

# Lee Binder

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Authorized to work in the US for any employer

## Work Experience

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### **Automation Analyst**

Americold Logistics - Mountville, PA  
April 2022 to Present

As an accomplished Automation Analyst with a specialization in warehouse management and execution systems integration, I have demonstrated expertise in integrating a range of systems such as material handling, fault integration, and display systems. My experience also includes integrating RF VOICE and device systems for inventory handling and management, making me a valuable asset in optimizing warehouse operations.

My proficiency in troubleshooting and resolving issues quickly, combined with a deep understanding of the technologies involved, allows me to ensure the seamless integration of various systems, preventing disruptions and enhancing the efficiency of warehouse management and execution. Throughout my career, I have consistently demonstrated my ability to contribute to the success of warehouse operations, ensuring they operate at peak performance levels.

With my skills and experience as an Automation Analyst, I am confident in my ability to significantly impact the success of any warehouse operation.

### **Automation Electrician**

Fresh Express - Halifax, PA  
August 2021 to April 2022

As an experienced Automation Electronic Technician, I possess advanced knowledge of several automation systems, including Micrologix 1400, Micrologix 1200, Micrologix 1100, Kinetix 5700, Kinetix 6500, and Kinetix Sercos. My skills and expertise have allowed me to successfully complete complex automation projects that have had a significant impact on the efficiency and productivity of the facilities I've worked in.

I recently completed two interesting projects, where I upgraded an older conveyor from Micrologix 1100 Processors to Micrologix 1400 series PLC processors. This upgrade significantly improved the conveyor's performance and efficiency. The other project involved updating a packaging machine from Kinetix 6500 series servo motor drives to the newer Kinetix 5700 series servo axis controllers. This update led to a significant increase in the machine's performance and reduced the potential for downtime.

With my expertise in automation systems and experience in completing complex projects, I am confident that I can contribute to the success of any facility. My ability to troubleshoot and resolve issues quickly, combined with my advanced technical knowledge, makes me an asset to any team.

### **Automations Technician**

Nicholas Meats - Loganton, PA  
December 2020 to August 2021

As an experienced technician, I have extensive expertise in supporting a range of systems, including VIOP telephone, automated conveyors, X-ray, weight, machine imaging systems, and bar code sort systems. My ability to troubleshoot and resolve issues quickly has allowed me to ensure these systems operate efficiently, reducing downtime and enhancing overall productivity.

I recently had the opportunity to perform a complete update of new servers, VOIP telephone servers, and power distribution systems in support of a multimillion-dollar plant upgrade. My technical knowledge and attention to detail allowed me to complete this project successfully, ensuring minimal disruption to plant operations.

With my experience and skills in supporting and updating various systems, I am confident that I can make valuable contributions to any organization. I bring a strong work ethic, technical expertise, and a commitment to delivering high-quality results to every project.

## **Designed & Built Digital Billboard Trailer**

Self-employed - Halifax, PA

July 2020 to December 2020

As a skilled designer and builder, I have successfully designed and built a three-sided digital billboard trailer capable of full HD video. This innovative unit has the ability to provide eye-catching and effective advertising on the go.

The trailer is designed to be versatile and can be easily connected to a 115-volt, 15-amp wall outlet. Additionally, it is self-contained with a 4KW generator, making it ideal for use in locations where a power source may not be readily available.

My experience in designing and building this unique and high-quality digital billboard trailer demonstrates my creativity, technical expertise, and attention to detail. I am confident that my skills and experience make me an asset to any organization looking for innovative and effective solutions to their advertising needs.

## **IT Administrator**

Commonwealth of Pennsylvania - Harrisburg, PA

June 2016 to July 2020

As an experienced IT professional, I possess a strong background in performance monitoring, fault alerting, and diagnosis. My expertise in using SCOM (2007, 2012, and 2016) has enabled me to prevent, identify, and triage system downtime effectively.

In addition, I have experience utilizing Sightline software for metrics collection, which has aided in system performance tuning. My proficiency in Squared Up dashboard software V3 & 4 has allowed me to create triage and executive-level snapshots for quick reference and analysis.

To ensure IT best practices are adhered to, I have utilized Service Now Ticketing Software, which has helped to enforce ITIL best practices. As an ITIL Foundation V3 certified professional, I bring an in-depth understanding of IT service management principles and practices to any team.

My expertise in performance monitoring, fault alerting, and diagnosis, coupled with my proficiency in using various software tools, makes me an asset to any organization. I am committed to delivering high-quality results, adhering to IT best practices, and ensuring the smooth and efficient operation of IT systems.

## **Applications Systems Administrator**

Lancaster General Hospital - Lancaster, PA

December 2015 to June 2016

As an experienced IT professional, I have successfully ensured the smooth operation of 20+ enterprise-level software packages. I have administered RIGHTFAX software to ensure compliance with HIPPA regulations and utilized it to increase medical messaging automation.

To enforce ITIL best practices, I have utilized Foot Prints Ticketing Software. By leveraging this software, I have identified degrading performance by trending and resolved issues quickly, reducing downtime and minimizing the impact on end-users.

In addition, I have utilized MS Access to create a bar-coded asset tracking system, enhancing the efficiency and accuracy of the asset management process.

My strong technical skills, coupled with my proficiency in using various software tools, have allowed me to deliver high-quality results and ensure the smooth and efficient operation of IT systems. I am committed to adhering to IT best practices, staying up-to-date with the latest technologies, and ensuring that IT systems are fully optimized to support business operations.

### **Contract Field Engineer**

Onsite Network Repair - Harrisburg, PA

September 2009 to December 2015

As an experienced project manager, I have consistently delivered projects on time and within budget. My ability to manage resources effectively and identify potential risks early on has enabled me to mitigate issues before they escalate, ensuring successful project completion.

In addition, I have a proven track record of providing real-time on-site disaster recovery, quickly getting systems back online, and minimizing downtime.

I have also provided design, integration, installation, test, and repair services for commerce and industry. My experience in designing and creating documentation, print and electronic training materials, and providing engineering and end-user instruction has enabled me to deliver high-quality solutions that meet business needs.

Furthermore, I have expertise in designing and consulting on telecom, datacom, machine control, access control, and automation solutions. My technical skills and ability to work collaboratively with clients have enabled me to design and deliver effective solutions that support business operations.

As an experienced project manager and engineer, I am committed to delivering high-quality results and ensuring that projects are completed on time and within budget. I possess strong communication skills, attention to detail, and the ability to work well under pressure, making me an asset to any organization.

### **Charter Pilot**

Tropic Air - Fort Lauderdale, FL

August 2008 to August 2009

- As an experienced provider of passenger and cargo flight services at a busy Part 135 operator, I have developed expertise in Hazmat handling, cargo loading, bill of lading, and customs declarations.

I have provided on-demand services for passengers and cargo across a range of locations, including the Bahamas, Eleuthera, and Exuma Islands in the Caribbean Sea. My experience in preparing all customs and hazmat paperwork has enabled me to ensure compliance with all relevant regulations.

Moreover, I have developed the ability to make difficult decisions that balance economics and safety. This skill has been invaluable in my work as a provider of passenger and cargo flight services, where the safety of passengers and cargo is paramount.

As a skilled professional with extensive experience in the aviation industry, I am committed to delivering high-quality services and ensuring compliance with all relevant regulations. I possess strong communication skills, attention to detail, and the ability to work well under pressure, making me an asset to any organization in need of a qualified and experienced aviation professional.

## **Operations Manager & Flight Instructor**

Jet University - Fort Lauderdale, FL

August 2007 to August 2008

As an experienced aviation professional, I have a proven track record of managing, maintaining, and operating a fleet of 28 General Aviation Aircraft.

Additionally, I have managed operations of a flight school with 200 students, as well as the day-to-day operations of a high-volume airport. I have also managed 18 full-time flight instructors, ensuring compliance with syllabus, FAA, and weather compliance.

I have set up processes and procedures for flight, aircraft, student, and instructor dispatch, streamlining operations and increasing efficiency. This has enabled me to maintain compliance with all relevant regulations and to deliver high-quality services to students and clients.

My experience in managing flight school operations has equipped me with excellent leadership, communication, and organizational skills, as well as the ability to work well under pressure. I am committed to ensuring compliance with all relevant regulations and delivering high-quality services to clients and students alike.

In short, my experience in managing and maintaining a fleet of General Aviation Aircraft, as well as managing operations of a flight school and day-to-day operations at a high-volume airport, make me an ideal candidate for any organization seeking a skilled and experienced aviation professional

## **IT Director**

Panamerican Tool Corporation - Fort Lauderdale, FL

August 2001 to May 2007

- Successfully led a major conversion project from mainframe/terminals to server/PC environment, resulting in improved efficiency and cost savings.
- Managed full plant cabling and hardware installation, ensuring timely and smooth implementation.
- Developed and launched a dynamic e-commerce website, significantly increasing online sales.
- Created tools for EDI data exchange with government GSA website, streamlining data transfer process.
- Developed tools for ED support to facilitate data transfer from website database to customer airlines.
- Expertly administered and maintained 8 enterprise-level software packages, ensuring optimal performance and reliability.

## **IFE Field Engineer**

Sony Transcom / Rockwell Collins - Cedar Rapids, IA

June 1998 to August 2001

- Provided expert technical support to airlines for in-flight entertainment equipment, ensuring optimal performance and customer satisfaction.
- Successfully integrated and supported in-flight entertainment systems for various airline fleets, delivering high-quality and reliable service.
- Created detailed as-built drawings to ensure compliance with FAA regulations and obtain necessary approvals.
- Provided real-time in-flight support and training to aircrew, ensuring efficient and effective use of the entertainment systems.
- Provided valuable engineering support to develop process improvements, resulting in quicker turn-around times and increased productivity.

## **Data/Voice Switch Field Engineer**

Litton Denro - College Park, MD

September 1997 to June 1998

## United States

- Installed Data/Voice switched in F.A.A. control towers
- Installed Data/Voice switched in international control towers
- Created and executed test plans for validation testing
- Created all required deliverables, training materials and site service manuals
- Created As-built drawings.

### **Engineering Test Technician**

Gable Engineering - Coral Gables, FL

February 1993 to May 1997

- Developed test plans for testing design prototypes for FAA certification.
- Conducted Radiated Emissions & Susceptibility in screen room to RTCA Do-160C standards.
- Conducted emissions & susceptibility in screen room to RTCA Do-160C Standards.
- Performed environmental testing thermal & 3 axis vibration to RTCA Do-160C Standards.
- Designed and built test fixtures from prototype schematics for test harnessing of UUT.
- Advised engineering dept. of failure mode analysis results.

### **Avionics Manager**

Huntsville Aviation - Huntsville, AL

September 1991 to July 1992

- Wrote F.A.A inspection procedure manual .
- Created Avionics repair station in existing FBO.
- Established equipment needs, specifications and vendors as well as purchasing.
- Received F.A.A. certification to operation on time & on budget.

### **Avionics Installer & Technician**

Pompano Avionics - Pompano Beach, FL

September 1990 to September 1991

- Installed avionics in general aviation aircraft.
- Performed annual required inspections and tests.
- Completed Bendix King's self paced correspondence course for product certification.
- Received FAA. Repairman Certificate.

### **Technical Support**

Inacom Computer Centers - Fort Lauderdale, FL

August 1987 to April 1990

- Built and configured new pc for business customers
- Provided end user training

## Education

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### **High school diploma in HS**

Bloomfield Hills Lahser High School - Bloomfield Hills, MI

January 2005 to May 2006

### **Associate in Science (AS) in Aviation**

American Flyers - Fort Lauderdale, FL

September 1988 to March 1989

### **USN BEE School in Basic Electricity and Electronics**

USN Technical command - Millington, TN

June 1982 to November 1982

### **USN in Advanced Avionics Electronics**

USN - Millington, TN

May 1982 to November 1982

### **USN in Flight Simulation**

USN - Millington, TN

May 1982 to November 1982

## Skills

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- ITIL
- Linux
- ServiceNow
- LAN
- System Administration
- TCP/IP
- VoIP
- PCL (4 years)
- Mechanical knowledge
- Maintenance
- Operating Systems
- Computer Networking
- DHCP
- WAN
- Microsoft Windows Server
- SQL
- Controlling experience
- Active Directory
- VMWare
- Enterprise Software
- DNS
- Network Support
- Disaster Recovery
- Help Desk
- Remote Access Software

- Network Administration
- Visio
- Visual Basic
- Microsoft SQL Server
- Contractor management
- Blueprint reading
- Hydraulics

## Links

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<http://www.leebinder.com/index.php>

<https://www.linkedin.com/in/leebinder>

[https://www.linkedin.com/in/leebinder?jobid=1234&lipi=urn%3Ali%3Apage%3Ad\\_jobs\\_easyapply\\_pdfgenresume%3BSkFQjTWxTVmtmnvCRrsciw%3D%3D&licu=urn%3Ali%3Acontrol%3Ad\\_jobs\\_easyapply\\_pdfgenresume-v02\\_profile](https://www.linkedin.com/in/leebinder?jobid=1234&lipi=urn%3Ali%3Apage%3Ad_jobs_easyapply_pdfgenresume%3BSkFQjTWxTVmtmnvCRrsciw%3D%3D&licu=urn%3Ali%3Acontrol%3Ad_jobs_easyapply_pdfgenresume-v02_profile)

## Military Service

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### **Branch: USN**

Rank: E3

January 1982 to August 1987

Avionics technician specializing in Motion based flight simulation

## Certifications and Licenses

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### **Radiotelephone Operator License**

February 1989 to Present

FCC GROL Radiotelephone Operator License

### **CPR Certification**

June 1982 to Present

Trained in CPR,ADE equipment, Emergency resources management, safety audit, Emergency Scene management

### **FAA Remote Pilot**

August 2022 to Present

FAA Drone License

## Assessments

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### **Basic maintenance and repair — Expert**

July 2020

Performing basic repairs and maintenance for apartment complexes, office buildings, and other facilities

Full results: [Expert](#)

### **Basic mechanical knowledge — Highly Proficient**

July 2021

Understanding and applying mechanical concepts and processes

Full results: [Highly Proficient](#)

### **Mechanical skills: Monitoring — Expert**

December 2020

Understanding of machine dials, gauges, displays, and data charts

Full results: [Expert](#)

### **Automotive maintenance — Proficient**

August 2021

Knowledge of vehicles, vehicle maintenance, and repairs

Full results: [Proficient](#)

### **Work style: Conscientiousness — Proficient**

August 2021

Tendency to be well-organized, rule-abiding, and hard-working

Full results: [Proficient](#)

### **Workplace safety — Highly Proficient**

July 2020

Using safe practices at work

Full results: [Highly Proficient](#)

### **Logic & critical thinking — Highly Proficient**

August 2019

Measures a candidate's ability to use logical approaches when solving problems.

Full results: [Highly Proficient](#)

### **Technical support — Highly Proficient**

July 2020

Performing software, hardware, and network operations.

Full results: [Highly Proficient](#)

### **Technical support: Customer situations — Highly Proficient**

December 2020

Responding to technical support situations with sensitivity.

Full results: [Highly Proficient](#)

### **Management & leadership skills: Planning & execution — Proficient**

December 2020

Planning and managing resources to accomplish organizational goals

Full results: [Proficient](#)



### **Project timeline management — Proficient**

July 2020

Prioritizing and allocating time to effectively achieve project deliverables

Full results: [Proficient](#)

### **Manufacturing: Quality inspection — Expert**

July 2020

Making precise measurements, reading prints, and making pass/fail decisions.

Full results: [Expert](#)

### **HVAC technician — Highly Proficient**

July 2020

Designing, implementing, and troubleshooting commercial HVAC systems

Full results: [Highly Proficient](#)

### **Spreadsheets with Microsoft Excel — Highly Proficient**

July 2020

Excel knowledge including common tools, PivotTables, conditional & nested formulas, and custom visuals.

Full results: [Highly Proficient](#)

### **Basic maintenance and repair — Expert**

March 2022

Performing basic repairs and maintenance for apartment complexes, office buildings, and other facilities

Full results: [Expert](#)

Indeed Assessments provides skills tests that are not indicative of a license or certification, or continued development in any professional field.