



Cristian Jenkins

Field Technician

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SUMMARY

Dedicated technician with hands-on experience in HVAC systems, building automation, and electronics. Passionate about leveraging military technical expertise to enhance system performance and customer satisfaction. Proven collaborator, skilled in delivering actionable solutions for HVAC malfunctions and offering valuable system training to customers. Committed to driving efficiency and sustainability within the industry while ensuring clear communication with diverse teams.

EDUCATION

Associate of Science in Engineering Technology

Community College of Chicago 🎓 GPA: 3.5 📅 2026 📍 Chicago, IL

Coursework: HVAC Systems, Building Automation, Mechanical Systems, Electrical Fundamentals

TECHNICAL SKILLS

- **Diagnostics Tools:** Multimeter, Pressure Gauge, Thermometer
- **Design Software:** AutoCAD, SketchUp, Revit
- **Programming Languages:** Python, Java, C++
- **Data Management Tools:** Excel, SQL, MATLAB
- **Reporting Tools:** Microsoft Word, Google Docs, PowerPoint
- **Service Management Systems:** SAP, ServiceTitan, Jobber
- **Communication Tools:** Slack, Zoom, Microsoft Teams
- **Regulatory Standards:** EPA Compliance, NFPA 70, ASHRAE Standards
- **Safety Protocols:** Lockout/Tagout, Confined Space Entry, PPE Procedures
- **Energy Auditing Tools:** Auditing Software, Energy Modeling Tools, Utility Analytics

EXPERIENCE

HVAC Systems Intern

University Research Lab 📅 June 2025 - Present 📍 Chicago, IL

Support energy efficiency research initiatives by performing diagnostics on HVAC systems. Collaborate with interdisciplinary engineering teams to optimize system designs, ensuring sustainable operations. Responsible for documenting findings and creating technical training materials aimed at enhancing user comprehension and service delivery.

- Conducted diagnostics on mechanical and electrical components for sustained operational integrity.
- Assisted in producing technical documentation for end-users to facilitate improved user interaction.
- Engaged onsite to assess HVAC systems and recommend enhancements for optimal functionality.
- Collaborated effectively with engineering teams to resolve discrepancies and alignment issues.
- Utilized Microsoft Office Suite to compile data and present project updates clearly.
- Supported developments leading to a prototype system that achieved significant energy savings.

Building Automation Project Volunteer

Tech Innovations Lab 📅 January 2025 - May 2025 📍 Chicago, IL

Contributed to a capstone project aiming to integrate building automation systems with IoT technologies. This effort resulted in a functional prototype that showcased enhanced system capabilities.

- Participated in design phases, focusing on sustainability and user experience enhancement.
- Conducted user testing and gathered feedback to refine the system's usability metrics.

STRENGTHS

- **Strong Technical Acumen**
Able to grasp complex technical concepts quickly, routinely optimizing system performance during internships.
- **Effective Communicator**
Consistently clarify information to technical and non-technical audiences alike, fostering lasting partnerships.
- **Team Player**
Thrive in collaborative environments, easily solving problems and generating new ideas alongside colleagues.
- **Adaptability**
Shift priorities seamlessly between projects, always focused on delivering high-quality results irrespective of challenges.
- **Passionate About Innovation**
Fortified interest in emerging technologies recognized as exemplary from peers and faculty alike.

SKILLS

HVAC Systems

Building Automation

Mechanical Systems

Customer Service

Microsoft Office Suite

Technical Documentation

Team Collaboration

Electrical Fundamentals

Energy Efficiency

Troubleshooting Techniques

Project ManagementUser Training

Data AnalysisInnovative Thinking

Interpersonal Skills

Sustainability Practices

LANGUAGES

English

Native

Spanish

Intermediate

MY CAREER

1.8

YEARS

HVAC Systems Intern at University Research Lab (1.2 Years)

Building Automation Project Volunteer at Tech Innovations Lab (4 Months)

Capstone Project Developer at Academic Projects (4 Months)

Presented project findings to faculty and industry professionals for recognition and feedback.

Developed comprehensive training materials for end-users to encourage broad adoption.

Coordinated brainstorming sessions for innovative approaches in system integration.

Documented project milestones and outcomes to support academic evaluation processes.

Capstone Project Developer

Academic Projects📅 August 2024 - December 2024📍 Remote

Led a team designing a smart energy management system targeting residential buildings. Implemented advanced data collection features to analyze system performance and suggest improvements.

Directed team efforts to innovate energy conservation strategies integrated into building designs.

Utilized programming standards to enhance interactivity and analytical functionality.

Evaluated prototypes through rigorous simulations, yielding vital performance data.

Collaborated closely with academic mentors, refining project objectives and deliverables.

Successfully presented the final product to industry experts, receiving accolades.

Comprehensively documented methodologies and outcomes for educational reference.

LEADERSHIP & AWARDS

- Dean's List, Community College of Chicago (2024, 2025)
- 1st Place, University Hackathon (2025)

CERTIFICATIONS

- Certified Energy Manager📅 2026
- OSHA 10-Hour General Industry Certification📅 2025

PROFESSIONAL AFFILIATIONS

- Member, Engineering Student Association (2024 – Present)
- Volunteer, Community Service Project for Energy Conservation (2025)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST

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