Abdelahid Awessou Njimbouom

CAD Specialist and Junior Programmer

Saint-Jacques, Quebec, Canada

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LinkedIn: Abdelahid Awessou N. | GitHub: GitHub Profile

Summary

Intermediate CAD technician with over two years of experience in Autodesk, SolidWorks, and SketchUp. Currently a part-time Software Engineering student at UQTR with a strong foundation in programming, troubleshooting, and technical communication. Known for being adaptable, quick to learn, and proficient at problem-solving in both technical and creative contexts.

What I Bring to the Company

- Problem-Solving Mindset: Proactive in identifying challenges and finding solutions that improve efficiency and accuracy in project execution.
- **Attention to Detail**: Precise in technical work, ensuring all designs, code, and documentation meet high-quality standards.
- **Continuous Improvement**: Dedicated to refining my skills, learning new technologies, and applying best practices to benefit the organization.
- **Team Collaboration**: Excellent at working alongside team members, fostering open communication, and supporting group objectives.
- Adaptability and Quick Learning: Able to adjust to new tools, processes, and technologies rapidly, ensuring seamless integration into any team or project.

Work Experience

Université du Québec à Trois-Rivières

Engineering Student
June 2023 - Present

Bouygues Construction

Student Intern
July 2020 - November 2021

- Created technical plans using CAD software and SolidWorks.
- Brainstormed project ideas and developed innovative solutions.
- Communicated technical procedures effectively with engineers.

Reference Contact:

Austin Coleman, Head of Interns Dep.

Phone: (579) 803-9035

Manoir de Verdun

Call Center Agent / Residency Cleaner August 2019 - September 2021

- Provided updates on COVID-19 sanitary measures for visitor calls.
- Alternated with cleaning duties, including floor polishing, window cleaning, and room disinfection.

Education

- Bachelor of Engineering BE, Concordia University (September 2020 on Pause)
- Software Engineering, Université du Québec à Trois-Rivières (Current)
- SAIT AutoCAD Certification (August 2020 August 2021)
- DEC in Avionic Circuits and Systems, École des Métiers de l'Aérospatiale de Montréal (EMAM) (August 2019 - January 2021)

Certifications

- Google Cybersecurity Certificate
- Microsoft Azure Fundamentals (AZ-900)
- Tools of the Trade: Linux and SQL

Key Skills

Technical Skills

- Programming Languages: Python, C#, Java, JavaScript, SQL, CSS
- Software & Tools: AutoCAD, Blender, Git, Microsoft Office Suite

- **Web Development**: HTML/CSS, JavaScript, responsive design principles, version control
- Database Management: SQL database design, data modeling, optimization
- Cloud Computing: Azure basics, cloud architecture, deployment of cloud-based solutions

Cybersecurity Knowledge: Familiar with cybersecurity fundamentals, data privacy best practices

Soft Skills

- **Analytical Thinking**: Strong ability to analyze problems, determine root causes, and implement effective solutions.
- Adaptability: Quickly learns new skills and adjusts to evolving project requirements.
- **Communication**: Capable of translating complex technical information into clear, concise language for diverse audiences.
- Collaboration: Enjoys working in team environments and contributing to shared goals.

Projects

- Card Game in C#: Developed a digital card game with features for interactive gameplay, scoring, and rules management.
- Library Management System in C#: Designed a comprehensive system for managing book inventory, user accounts, and transactions with database integration.
- Database Development in SQL: Built a structured database to manage data effectively, optimized queries, and enhanced data integrity.