Hayden Cox

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PROFESSIONAL SUMMARY

I'm a IT undergraduate with experience in web development, database development, and software development. Had 4 years of classroom experience while attending the University of Missouri. Had on-site experience in the field while working with CarGill Inc and Movie Poster USA. My classroom and work experiences helped me understand how IT is used in the real world and how it can be used to solve problems that are relating to business. Looking for a technology development job to help better my knowledge and skills while being a productive worker.

SKILLS

- **Frontend Web Development**: HTML, CSS, JavaScript (React/Angular).

- **Game Development**: Unity, C#

- Team Collaboration

- **Backend/Database Development**: SQL (MySQL), PHP, Python, DataGrip,WebSocket.

- **Software Development**: C#, .NET, WPF, Python, Java, Jira, GIT.

- Product Development and Management

- **Frontend Mobile App Development:** Xcode (Apple), Android Studio.

- Hardware Installation

- User Interface Design

EXPERIENCE

Network Installation Technician
Cargill Inc, 2023 - 2024

- Installed and configured new network systems and educated on proper use.

- Collaborated with other technicians to complete installations in 2 different locations.

- Served and satisfied customers with knowledgeable network support.

- Located problems with existing systems using testing and troubleshooting abilities.

IT Assistant
Movie Poster USA, 2018 - 2020

- Handled basic IT help-desk services, ensuring no system had any issues with printing labels to ship the product.

- The main goal was to maximize efficiency and workflow.

- Responded to customer calls and emails, providing technical support and resolving issues in a timely efficient manner.

- Loaded and unloaded various shipments, ensured proper handling and accurate tracking of the product.

EDUCATION

Bachelor of Science in Information Technology
University of Missouri, Columbia, Missouri, Jul 2024

- Member of Cyber Tigers and Intramural Sports

COURSEWORK

- **Software Engineering**, University of Missouri (Columbia), 2023, Teamwork, Coordinating in a SCRUM team to work on team-based projects. Jira,Git, and Python were used throughout the course.

- **Database Application & System Information**, University of Missouri (Columbia), 2022, Problem-Solving, Used programs such as MongoDB, MySQL, and Docker to solve problems. Made Entity Relationship Diagrams (ERD) to help me get a better understanding of those problems.

- **Game Development**, University of Missouri (Columbia), 2024, Attention to Detail, Managed and developed a party game using Unity. Used websocket and html to establish multiplayer connectivity.

CERTIFICATIONS

- Web and Mobile Applications Development (03/2024)

- Information Systems and Technology (03/2024)

- The Pledge of the Computing Professional (04/2024)