ASHWIN KHARKWAL

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SUMMARY

A Computer Science student with hands-on technical experience as a Web Developer Intern, specializing in full-stack development. Proficient in React, Node.js, RESTAPIs and modern development tools and frameworks with experience in collaborating with agile teams. Familiar with computer engineering technologies, and software engineering principles.

WORK EXPERIENCE

**Web Application Developer Intern [REMOTE], Alfa Intellitech
India**   **Aug 2024 - Nov 2024**

- Designed and built the UI using React.js and developed backend APIs with Node.js, along with the integration of MySQL to implement persistent data storage and application management.
- Collaborated with cross-functional teams to build an SSIS-driven data integration platform,
- ensuring seamless documentation and data accuracy, which led to a 35% supply chain decision-making process improvement.
- Led a cross-functional team project, leading to the performance improvement of the software development life cycle by 25%, while leveraging excellent written and oral communication skills in collaboration with design and verification teams.
- Spearheaded the development and integration of a new transportation management system, incorporating computer programming and building robust documentation that improved supply chain visibility by 60% and reduced operational costs by 25%.
- Conducted thorough code reviews and debugging sessions, improving the overall code quality and reducing post-release bugs by 35% through enhanced attention to detail.

EDUCATION

Bachelor's of Computer Science (Honours) - Applied Computing
University Of Windsor   **Sept 2024 - Dec 2025**

Diploma in Computer Networking
St. Clair College   **Jan 2021 - May 2022**

- Gained expertise in networking, systems analysis, programming, and database functionality.

SKILLS

- Python, C++(Object Oriented Programming), Data Structures, Algorithms
- Linux/Unix Systems, Bash Scripting, Problem Solving and Debugging
- **Frontend:** HTML, CSS, JavaScript, React
- **Backend:** Node.js, Express.js
- **Database**: MongoDB, MySQL **Tools**: npm, Git, Visual Studio Code
- **Development**: Web APIs, UI Design, Product Development, Market Analysis