Kaushik Nag Tumu

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Summary_

Results-driven Computer Science student specializing in Software Engineering and Data Analytics, with a strong academic record and hands-on experience in full-stack development. Proven ability to apply technical skills in real-world scenarios through internships at HostelMatch and EasyFits. Demonstrated leadership as Vice President of the Trent Computer Science Student Association, coupled with a track record of excellent customer service. Seeking to leverage my diverse skill set in software development, data analysis, and team collaboration to contribute to innovative technology projects.

Skills

- HTML | CSS | Tailwind CSS | Workspace | Wix | Git | Drupal 9 | Squarespace | Python | MongoDB | C++ | C# | React.js
- MS Office Suite | Canva | Photoshop | Careerspace Programs Knowledge | MS Teams | Azure | AWS
- Effective Task Management | Customer Service Skills | Deadline Management | Proactive Work Ethic | Time Management

Professional Experience_

Full Stack Developer Co-Op

HostelMatch

Toronto, Canada

03/2024 - Present

- Engineered React.js web apps, improving page load times by 30% and handling 10,000+ daily active users.
- Managed PostgreSQL databases via Supabase, implementing CRUD operations, handling data for over 10,000 daily active users.
- Maintained agile methodologies and regular code reviews with team, reducing bug reports by 40% and increasing sprint velocity by 25%.

Frontend Development Co-Op

EasyFits

Pickering, ON, CAD 09/2023 - 02/2024

- Developed responsive and user-friendly interfaces using React.js, ensuring cross-browser compatibility and seamless user experience.
- Created 15 high-fidelity mockups with Figma, achieving a 95% design accuracy rate for frontend elements.

Technical Sales Associate

Staples

Peterborough, ON, CAD

08/2023 - 03/2024

- Provided tech support to 50+ weekly customers, maintaining a 98% satisfaction rate and 20% above sales targets.
- Performed 10+ weekly laptop setups, contributing to a 15% increase in tech service sales.
- Awarded Employee of the Month and trained new hires with effective sales strategies.

Student Experience

Vice President & Lead Developer

TCSCA

Peterborough, ON, CAD

05/2024 - Present

- Coordinated and organized Intel Workshop, averaging 100+ attendees, demonstrating strong event management skills.
- Developed club website, increasing member engagement by 40% and event participation by 50%.

Student Events Risk Assistant

Trent University

Peterborough, ON, CAD

05/2024 - Present

- Coordinated and organized Intel Workshop, averaging 100+ attendees, demonstrating strong event management skills.
- Developed club website, increasing member engagement by 40% and event participation by 50%.

Champlain College Ambassador

Trent University

Peterborough, ON, CAD

08/2014 - Present

- Work with the Champlain College Cabinet to review and enhance inclusivity in traditions, programming, and taglines.
- Organize outreach activities to promote college events and increase student engagement.
- Assist in coordinating orientation events for new students, showcasing strong organizational skills.

Teaching Assistant/Student Marker

Trent University

Peterborough, ON, CAD

01/2023 - 04/2024

- Supported 60+ students in two courses with code bugs and lecture content doubts.
- Managed administrative tasks including grading 120+ assignments per semester with 24-hour turnaround.
- Conducted 2 weekly office hours, assisting an average of 15 students per week, showcasing strong communication skills.

Education

Bachelor of Science

Trent University

Peterborough, ON, Canada 09/2021 - 04/2025

- Majoring in Computer Science with Specializations in Software Engineering and Data Analytics. Overall GPA: 84.83%.
- Dean's Honour Roll: Academic Year (2021-2022); Academic Year (2022-2023); Academic Year (2023-2024).
- Trent International(TI) Award: Demonstrating strong academics and campus involvement.