Muhammad Taimoor Aleem

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Summary

- Highly motivated Computer Science student with a strong passion in Full-Stack Software Development.
- Proven ability in leading projects and meeting deadlines with attention to detail.
- Seeking Internship / COOP opportunities and available for upto 16 months.

Skills

Programming Languages	HTML/CSS, JavaScript, TypeScript, C/C++, C#, Java, Python, SQL, R, LaTeX
Libraries & Frameworks	.NET, ASP.NET (Core/MVC), React.js, Next.js, Express.js, Node.js, Flask, Django, Pandas, NumPy, Bootstrap, Tailwind
Databases	MySQL, PostgreSQL, Microsoft SQL Server, SQLite, MongoDB, Google Firestore

Education

Honours Bachelor of Computer Science (Specialization in Data Analytics) Sep 2021 – Apr 2025
Sheridan College *Oakville, ON*

Relevant Coursework

- Data Structures and Algorithms
- Software Design
- Software Engineering
- Operating Systems & Network Services
- OS Analysis & Design
- Web App Design & Implementation
- Enterprise Software Systems
- Programming Languages

Projects

BuddyFinder | *Next.js, Tailwind CSS, Java, Spring Boot* **Jan 2024**
- Achieved the Best UI Design award for this full-stack web application project at the Hackville 2024 hackathon.
- Collaborated with back-end developers and served as the sole front-end developer by utilizing React.js (w/ Next.js).

Rihla Travels | *ASP.NET Core, C#, Bootstrap* **Dec 2023**
- Served as the group leader for a team project, overseeing the development of a full-stack travel booking application and honing my leadership and strategic planning abilities.
- Achieved a grade of 93%.

Sheridan Works Out | *.Net, C#, Xamarin.Forms* **Aug 2022**
- Collaborated with a team using agile methodology to create a cross-platform fitness application for mobile.
- Achieved a grade of 90% for my contributions.

Pet Store Website, Dice Roller Game, Rock Paper Scissors Game | *Java, Spring Boot* **Apr 2023**
- Developed several dynamic object-oriented web applications using Spring Boot framework and Java.
- Leveraged H2 database engine for data persistence and management which facilitated data storage and retrieval.

Dollar Sense | *React.js, Tailwind CSS, Flask, Python* **Jan 2024 – Present**
- Leading a team to develop a full-stack budget tracker website that utilizes ML to provide spending predictions.
- Following the complete Software Development Life Cycle, including design, development, testing, and documentation.

Certifications

IBM Full Stack Software Developer Professional Certificate Dec 2023 – Present
Coursera

Mastering Data Structures & Algorithms using C and C++ Jan 2024 – Present
Udemy

Awards

'I Made A Difference' Award Mar 2022
- Awarded by Walmart in recognition of my remarkable performance in consistently executing assigned tasks with accuracy and attention to detail.