Muhammad Taimoor Aleem

∠ taimooraleem01@gmail.com

in /TaimoorAleem

7 /TaimoorAleem

taimooraleem.com

J (416) 827 0507

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 up to 16 months.

Skills

Programming Languages
Libraries & Frameworks

HTML/CSS, JavaScript, TypeScript, C/C++, C#, Java, Python, SQL, R, LATEX .NET, ASP.NET (Core/MVC), React.js, Next.js, Express.js, Node.js, Flask,

Django, Pandas, NumPy, Bootstrap, Tailwind

Tools & Technologies

Git, GitHub, Jira, Figma, Slack, Postman

Databases MySQL, PostgreSQL, Microsoft SQL Server, SQLite, MongoDB, Google Firestore

Education

Honours Bachelor of Computer Science (Specialization in Data Analytics)
Sheridan College

Sep 2021 - Apr 2025

Oakville, ON

Relevant Coursework

- Data Structures and Algorithms
- Software Design
- Software Engineering

- Operating Systems & Network Services
- OS Analysis & Design
- Web App Design & Implementation
- Statistics for Data Science
- Machine Learning Techniques

Projects

BuddyFinder | Next.js, Tailwind CSS, Java, Spring Boot

Jan 2024

- Contributed to the development of a full-stack web application in the Hackville 2024 hackathon.
- Achieved the Best UI Design award for the project.
- Utilized Next.js and Tailwind CSS for the front-end, along with Spring Boot and Java for the back-end.

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 Enterprise-Grade Travel Booking Application and honing my leadership and strategic planning abilities.
- Utilized ASP.NET Core, Entity Framework Core, SQL Server and Web API for the back-end along with React and Bootstrap for the front-end.
- Achieved a grade of 93% for the project.

Sheridan Works Out | .Net, C#, Xamarin.Forms

Aug 2022

- Collaborated with a team using agile methodology to create a cross-platform mobile application using Xamarin.Forms and .NET Framework in C#.
- 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.

DollarSense | React.js, Tailwind CSS, Flask, Python

Jan 2024 - Present

- Currently leading a team to develop a Full-Stack Budget Tracker App that utilizes machine learning to provide spending predictions and personalized financial advice to users.
- Utilizing React.js and Tailwind CSS for the front-end, and Flask for the back-end along with Python to build the ML models.

Certifications

IBM Full Stack Software Developer Professional Certificate

Dec 2023 - Present

Coursera

Mastering Data Structures & Algorithms using C and C++

Jan 2024 - Present