Awsaf Fida Mahmud

Software Developer

Objective

I am dedicated to continuously improving my skills and knowledge since I am still a work in progress. My goal is to contribute to innovative projects that are fun and solves a problem in the real world

Contact

Personal Website

GitHub

LinkedIn profile

Email:

fidaawsaf@gmail.com

Phone: +1 (647) 382 3946

Location: Toronto, ON

Experience

TUTOR & LAB MONITOR / GEORGE BROWN COLLEGE

Jan 2024-**Present** | Toronto, ON

- Provide on-site assistance to students in grasping challenging topics
- Foster a collaborative and inclusive learning environment
- Organize and prepare lab computers and other equipment

CUSTOMER SERVICE REPRESENTATIVE / PIZZAIOLO

Jan 2023 - Dec 2023 | Toronto, ON

- Efficiently took customer orders, ensuring accuracy and excellent service throughout the interaction
- Actively participated in the preparation of menu items, adhering to quality standards and recipes
- Adapted to high-pressure situations during peak hours, maintaining composure and efficiency while fulfilling orders promptly
- Proactively communicated with kitchen staff and provided basic assistance.

CO-FOUNDER / ESS STEM CLUB
JUL 2020-AUG 2021 | DHAKA, BANGLADESH

- Co-founded the largest academic club in the school with around 70 members.
- Arranged bi-weekly discussion sessions on computer science topics
- Co-Organized fun and educational events with the majority of the members as participants
- Designed banners and leaflets for the event page and social media.

Education

PROGRAMMING AND ANALYSIS / GEORGE BROWN COLLEGE

Jan 2022 – Apr 2025 | Toronto, ON

- Current CGPA: 3.3
- IEEExtreme 17.0 programming competition: 28th place in country rank

CAIE O AND A-LEVELS / EUROPEAN STANDARD SCHOOL

Jan 2022 – Apr 2025 | Dhaka, Bangladesh

- CGPA: 3.85

Projects

2024-Present **TRAVELQUEST / FRONT END DEVELOPER**

Group project / ASP.NET

- A travel application for booking flights, hotels and cars
- In charge of designing effective forms and client-side validation
- Developed soothing views for MVC architecture

2024 **AI CONNECT 4 / COLLABORATOR**

Group project / Java

- A console connect 4 game
- In charge of designing a minimax algorithm with different difficulties

2023 **PORTFOLIO WEBSITE / SOLO DEVELOPER**

- A personal static website for showcasing some projects of mine
- Features a command line within the homepage using Javascript

Skills and Hobbies

- Python, Java, C#
- Full-stack Development (HTML, CSS, Javascript, PHP, ASP.NET)
- Object Oriented Programming
- Database Management
- Data Structures
- Git
- Agile
- Mathematics (Linear algebra, Calculus, Trigonometry)
- Microsoft office
- Problem solving
- Communication
- Collaboration
- Productivity (Notion)
- Art and design (Photoshop, Illustrator)