Mustafa Fawaz

1043 Hall Ave, Windsor, Ontario, Canada, N9A 2M6
519-567-1922/ mufawaz.1@gmail.com
www.moosefawaz.com / www.github.com/moosefz

TECHNICAL SKILLS

- Java
- HTML/CSS/JavaScript
- C
- Node.js (Express)
- RESTful Routing (CRUD)
- Databases (MongoDB, SQL)
- Bootstrap / jQuery
- Git
- JIRA / Trello / Kanban
- Data Structures
- Microsoft Office Suite
- Windows/Mac/Linux OS
- Problem Solving
- Hardware/Software Troubleshooting

EDUCATION

Bachelor of Science, Computer Science, 4.0 GPA, *Distinction*　　　　　　　　　2019-2020
Helen Norma Scholarship, Winter 2020
University of Windsor, Windsor, Ontario

Bachelor of Arts, Honours Criminology and Political Science　　　　　　　　　2009-2013
University of Windsor, Windsor, Ontario

RELATED EXPERIENCE

Java/JavaScript Developer, Windsor, Ontario　　　　　　　　　　　　　　2019 - Present

- Develop, troubleshoot, and improve local and web-based applications utilizing Java SE and JavaScript frameworks such as NodeJS (Express), MongoDB, HTML/CSS (Bootstrap) and others. Maintain RESTful routing principles (CRUD) and manipulate API request data for project use when required.
- Design schemas and write queries on relational and non-relational databases for web-based and local applications using MongoDB (Mongoose) and Oracle SQL.
- Problem solve various data structure and algorithmic challenges in both Java and JavaScript coding languages utilizing object-oriented design principles and complexity analysis for efficient, scalable and maintainable code.
- Test, deploy and update applications in local and live environments via Heroku or other hosting services. Utilize git command-line to maintain iterative development process. All code pushed to personal or project Github repos.
- Write comprehensive software documentation related to project application. Topics include setup, installation, features, functionality and troubleshooting.

AIS Technologies Group,　　　　　　　　　　　　　　　　　　　　　　2016 – 2019
Brave Control Solutions Inc, Windsor, Ontario
Project Manager

- Responsible for managing projects and ensuring project deliverables and budget expectations are met. Projects include various automation controls upgrades in manufacturing with major OEMs (GM, Ford, etc.) and Tier 1 & 2 suppliers (Kautex, Magna, etc.) across North America.
- Organize and lead various teams across the organizations providing a collaborative environment through relationship building and effective communication. Enables team members to work successfully with their strengths and remain motivated while solving project and team-based issues.
- Maintain and manage project budget through cost of labour, hardware, expenses and scope completion. Utilize task and timeline tracking methodologies (Waterfall, Agile) and software for project success (JIRA, MS Project).
- Develop billing schedules and process invoicing to ensure profitability and cash flow during and beyond the project.
- Manage change orders for scope deviations while ensuring proper client communication through established stakeholder strategies. Leads to mutually beneficial long-term relationships and re-occurring project procurement.