JAMAL GIBSON

Toronto, ON M8V3W3 · 416-831-4621
jamal.gibson@rogers.com · **My Portfolio** · **My LinkedIn** · **My GitHub**

PROFESSIONAL SUMMARY

Experienced and results-driven full-stack web developer with a proven track record of building high-quality web applications. Proficient in ASP.NET Core MVC, Bootstrap, C#, JavaScript, and HTML, with expertise in developing robust backend systems backed by PostgreSQL databases. Skilled in utilizing CI/CD practices using GitHub to ensure seamless integration and deployment. Demonstrated the ability to create engaging front-end applications using JavaScript. Published websites to platforms such as Railway and Netlify, ensuring optimal accessibility and user experience. Thrives in fast-paced environments, consistently delivering projects within weekly deadlines while maintaining the highest standards of quality and efficiency.

EDUCATION

FULL-STACK WEB DEVELOPER CERTIFICATE, CODER FOUNDRY | MAR 2023 – JUN 2023

INTRODUCTION TO COMPUTER SCIENCE VERIFIED CERTIFICATE, HARVARDX | SEP 2022 – DEC 2022

BACHELOR OF APPLIED SCIENCE IN CIVIL ENGINEERING, QUEEN'S UNIVERSITY | SEP 2015 – APR 2019
- Excellence Admission Scholarship

RELEVANT PROGRAMMING SKILLS

- C#
- .NET
- CSS
- Entity Framework Core
- ASP.NET Core MVC
- HTML
- AJAX
- CI/CD with GitHub
- Bootstrap
- Microsoft Azure
- Microsoft SQL Server
- PostgreSQL
- JavaScript
- jQuery

CERTIFICATIONS

MICROSOFT AZURE CERTIFICATIONS: AI 900: Azure AI Fundamentals; DP 100: Azure Data Scientist Associate; SC 900: Security, Compliance, and Identity Fundamentals; DP 300: Azure Database Administrator Associate; DP 203: Azure Data Engineer Associate; DP 900: Azure Data Fundamentals AZ 104: Azure Administrator Associate; AZ 900: Azure Fundamentals.

PROJECTS

ORION BUGTRACKER, CODER FOUNDRY, *KERNERSVILLE, NC* | MARCH 2023 - JUNE 2023
- Developed a multi-tenant full-stack bug tracking web application in 3 weeks using C# and ASP.NET MVC.
- The application allows for the creation, update, and resolution of reported issues, streamlining workflows and centralizing issue management.
- Designed and implemented a PostgreSQL database with a code-first approach using Entity Framework
- Implemented identity and role-based security, intuitive visuals, and asynchronous CRUD operations.
- Hosted the application on Railway with CI/CD using a GitHub repository.
- Project can be found at https://orionprojectmanagement.up.railway.app/.

BULLOG BLOG PLATFORM, CODER FOUNDRY, *KERNERSVILLE, NC* | MARCH 2023 - JUNE 2023
- Built a multi-tenant full-stack blogging platform in 2 weeks using C# and ASP.NET MVC.
- Created a PostgreSQL database to support the site, built using a code-first approach and entity framework.
- Implemented identity and role-based security, enabling all users to view blog posts.
- Authorized users gained additional capabilities to interact with blog posts through comments and likes.
- Utilized industry-standard best practices for efficient and scalable code implementation.

OTHER PROFESSIONAL SKILLS

- Intermediate level French proficiency.