Maha Nasir

Software & Web Application Developer

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PERSONAL PROFILE

I am a motivated Software and Web Application Developer with a strong background in web development. I excel in delivering high-quality results and thrive on collaboration. Passionate about technology and innovation, I continuously seek out the latest trends to enhance my skills and contribute effectively to team success.

SUMMARY OF QUALIFICATIONS

Advanced Diploma in Software Engineering Technology at Centennial College, Toronto. (Final Semester)

EDUCATION

Advanced Diploma – Software Engineering Technology Centennial College – *Toronto, ON, Canada*

September 2022 – Expected 2025

The Advanced Diploma covers a wide range of technological and programming languages, such as HTML5, cloud computing, Kotlin, Oracle, MS-SQL Server, Windows, Microsoft.NET Core, mobile application development, and emerging web frameworks and architectural styles.

Relevant Courses Completed:

- Software Engineering Fundamentals
- Web Interface Design
- Client-Side Web Development
- Advanced Database Concepts
- Web Application Development
- Software Testing and Quality Assurance
- Enterprise Application Development
- API Engineering and Cloud Computing
- Software Security

- Data Warehousing and Predictive Analytics
- Programming III

Key Achievements:

- Cumulative GPA 4.29
- Developed numerous websites from scratch, showcasing proficiency in both front-end and back-end development.

WORK HISTORY

Centennial College Progress, ON Frontend and Backend Developer

July 2023 – September 2023

Led a web project, overseeing front-end development with HTML5/CSS and integrating Express.js for backend development. I also supported the team in Node.js backend development and deployed the project on Heroku. As a result, we presented the final project, receiving commendable feedback from professors and achieving an A+ grade.

Key Achievements:

- Presented the final project, a <u>Survey Site</u>, developed by our team.
- Received commendable feedback from our professor and achieved an A+ grade for the project.

TECHNICAL SKILLS SUMMARY

Programming Languages: C#, JavaScript, Java, Python

Cloud Platforms: Azure, AWS, Heroku

Web Development: HTML/CSS, Express/Node.js, Web design, Java Spring MVC, JPA

Database Management: SQL, MySQL, MongoDB

Software Development: Microsoft .NET Core, CRUD operations

Specialized Systems: Booking System design, Responsive Design, Form Validation **RESTful APIs:** Development using Java Spring Boot microservices, Eureka, and JPA **Microsoft Products:** Microsoft Office Suite (Word, Excel, PowerPoint, etc.), Microsoft

Windows (Operating System)

Graphic Design Tools: Adobe Photoshop/Illustrator

PERSONAL INTERESTS / VOLUNTEER WORK

- I am a fan of art which is why I love to paint, see nature and travel.
- Led team through challenges, developed successful website project, received A+ grade, demonstrating leadership and adaptability.