DARYL STENSLAND

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Summary

Enthusiastic software developer eager to apply my technical skills to help meet business needs. Experienced working with a range of technologies including JavaScript, C#, and SQL to create and deploy data-driven applications. Expected to graduate with distinction from the University of the West of Scotland in September 2024.

Education

BSc Web and Mobile Development | 2023 – 2024

University of the West of Scotland

- *Used **C#** to build dynamic web applications with **.NET**, **Entity Framework** and **LINQ**.*
- *Developed a mobile game as part of a small team using **Java** and **Android Studio**.*
- *Worked with **Linux**, **Apache**, **MAMP**, and **PHP** (**LAMP**) to implement web server applications.*
- *Produce conceptual, logical, and physical database designs and implement a database system which demonstrates typical DBMS functions, using **Microsoft SQL Server 2022**.*

HND Web Development | 2021–2023

City of Glasgow College

- *Planned, designed, and developed a museum website using **Next.js** with **TypeScript** for the graded unit project, obtaining an A.*
- *Created basic web applications using **HTML**, **CSS**, and **JavaScript**.*
- *Created and worked with databases using **PHP** and **MySQL**.*
- *Used **wordpress.org** as a CMS back-end to custom websites.*
- *Integrated **APIs** to provide data-driven experiences.*
- *Designed and developed engaging, responsive, and accessible user interfaces.*
- *Worked as part of a team to manage a small web project while creating, and following project plans, Gannt charts, and legal contracts.*

Recent Projects | GitHub | Portfolio Website

Debbie's Dugs | Freelance Project

- *Worked with the client to understand their needs and establish deadlines.*
- *Designed and prototyped the application to ensure client satisfaction.*
- *Developed the web application using **Next.js** with **TypeScript** – utilizing server-side rendering to boost performance.*

- *Implemented **Sanity.io** as a CMS – allowing the client to update content without code changes.*

GetMedia | College Project

- *Developed a simple application using **React.js** with **TypeScript**.*
- *Integrated with the iTunes API – allowing users to search for music, albums, or artists.*
- *Achieved project requirements and met deadlines, achieving an A grade.*

Skills

Languages

- JavaScript/TypeScript
- C#
- SQL
- PHP
- HTML/CSS

Frameworks/Tools

- React.js/Next.js
- Node/Express.js
- .NET
- Microsoft SQL Server
- GIT

Soft Skills

- Problem-solving
- Communication
- Team-working
- Attention to detail
- Time management