Karan Sharma

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# OBJECTIVE

Experienced Full Stack Developer, with a strong background in Web Development, Amazon Web Services, and experience in eLearning development. Seeking an opportunity to contribute my skills and expertise at your company where I can help join the team as a Developer.

# EMPLOYMENT HISTORY

**E-Learning Courseware Developer Co-op** May 2021 – Dec 2021

Conestoga College, Waterloo May 2022 – Dec 2022

Tools: JavaScript, HTML5, CSS, Bootstrap 5, Git, WinSCP, Adobe

• Collaborated with instructional designers, quality assurance specialists, and internal stakeholders to design, develop, and maintain multimedia objects supporting online course offerings.

• Ensured compliance with AODA regulations while developing interactive online courses.

• Enforced quality and accessibility standards and streamlined development time by creating mockups.

• Presented course prototypes to internal stakeholders, incorporating feedback for continuous improvement.

**Backend Developer Co-op** Jan 2022 – Apr 2022Royal Distributing, Guelph

Tools: C#, MySQL, Visual Studio, .NET, Git, Microsoft Dynamics 365 Business Central AL

* Collaborated with cross functional teams and developed software in an agile environment using C# and .NET framework.
* Developed and debugged new software to complete or improve the current process.
* Maintained and updated existing systems and software to prevent anticipated issues.
* Migrated data from company’s legacy FoxPro to Dynamics 365 Business Central.

**Freelance Web Developer** Apr 2023 – Jul 2023

Waterloo, Ontario.

Tools: Bootstrap 5, React, C# (.NET), HTML, CSS, JavaScript, WordPress, Git, Adobe Photoshop

* Developed and implemented custom website solutions, utilizing HTML, CSS, and JavaScript to create visually stunning and interactive web pages.
* Ensured cross-browser compatibility and responsive design across different devices, delivering optimal user experiences.
* Conducted thorough testing and debugging to identify and resolve any issues or errors in website performance.

# TECHNICAL SKILLS

* **Concepts:** OOP (JAVA & C#, CRUD), Data Structures, Algorithms, Agile Methodology (SCRUM).
* **Frameworks and libraries:** Bootstrap 5, React, Typescript, Kubernetes, Kafka, NodeJS, JQuery
* **Programming Languages:** Java, C#, JavaScript, Python, Business Central AL
* **Databases:** MySQL,MSSQL, MongoDB
* **Design/Development Tools:** Adobe Creative Suite, Figma, Git, Visual Studio, AWS, Unity3D, Jira, Gulp
* **Operating Systems:** Android, Microsoft Windows, Linux, iOS

# EDUCATION AND CERTIFICATIONS

**Advanced Diploma, IT Innovation and Design, Co-op** Jan 2020 – Apr 2023 Conestoga College, Waterloo, ON – 4.0 GPA

**AWS Certified Cloud Practitioner** Jul 2023 – Jul 2026

# PROJECTS

**Games: “Destination Earth” and “QGame”**

Tools: C#, MonoGame, Visual Studio.

**Book Store**

Tools: Java, .NET, JetBrains.

**Discover Canadian Citizenship Web-app (Capstone Project)**

Tools: React, MongoDB, JavaScript, RenJS, Photoshop.