

Hamza Khan

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Software Developer with a strong foundation in front-end technologies and experience in creating responsive and user-friendly web applications. Proficient in HTML, CSS, JavaScript, and developing interactive web projects. Eager to contribute and grow in a dynamic tech environment.

Education

CodeCamp Sept 2023 - Present

HTML, CSS & Javascript Certifications

- Responsive web design | JavaScript Algorithms and Data Structures

Brunel University 2022 - 2023

MA Digital Games: Theory & Design

- Game development | Unity Engine | C#

Brunel University 2018 - 2021

Computer Science BSc: Second Class Honours

- Data and Information | Cyber Security | Algorithms | Artificial Intelligence | Software Development

Skills

Technical	C#, Java, SQL, HTML, CSS, JavaScript
Tools	Unity, Git, GitHub, Canva, Adobe After Effects, Photoshop
Design	Media Queries, UX/UI Design
Certifications	Responsive web design JavaScript Algorithms and Data Structures

Projects

Personal Finance Tracker (HTML, CSS & JS) Sept 2023 - Present

dev-khan.netlify.app

- Generated a personal finance tracker to manage and track income and expenses.
- Implemented user authentication, transaction management, budget settings and local data storage.

Web Portfolio (HTML, CSS & JS) Sept 2023 - Present

dev-khan.netlify.app

- Created an online web portfolio using HTML, CSS & JS to showcase various software projects.
- Optimized website responsiveness with media queries allowing display on all devices.

RPG Games Project (C# & UNITY) 2022 - 2023

- Developed a 3D RPG style game with procedural dungeon generation using C# in Unity.
- Constructed a complex questing system with object-oriented programming.

Android App & AI Programming (JAVA & SQL) 2018 - 2021

- Produced a quiz application with a Java based front end and a database SQL backend to receive user inputs.
- Programmed & debugged AI robot using Java to move in various patterns and perform actions.