

DAMIEN SOBHA

SOFTWARE ENGINEER

CONTACT

+44 07523 934303
damiensobha03@outlook.com
Wythenshawe, Manchester UK
<https://linktr.ee/damienportfolio.com>

SKILLS

Languages & Frameworks: JavaScript (ES6+), React, Node.js, C#, Python, C++
Backend & Cloud: REST APIs, Firebase, Google Authentication, Docker
Tools & Platforms: Git, GitHub, Jira, Plastic SCM, Unity Collaborate
Development Practices: Agile, DevOps, CI/CD
Other: Full-stack development, platform optimisation, developer support

ONGOING PROJECTS

Domain Escape—2.5D Procedural Maze Game (Scheduled Steam Release: Jan 2026)
Procedural maze game featuring a dynamic difficulty adjustment system and procedural maze generator that creates themed levels with infinite replayability. Built in a 2.5D style with a pivoting camera system to enhance player perspective and immersion.

LANGUAGES

- English (Fluent)
- French (Fluent)
- Spanish (basic)

PROFILE

Versatile software engineer with experience in full-stack development, cloud services, and scalable system design. Skilled in JavaScript, React, C#, and Node.js with a proven track record in building robust platforms, developer tools, and user-facing applications. Strong problem-solving skills, a collaborative mindset, and the ability to adapt quickly to new technologies such as PHP. Background in creating multiplayer systems, REST API integrations, and performance optimisation for platforms used by diverse audiences.

WORK EXPERIENCE

PROFESSIONAL EXPERIENCE REMOTE (2021 TO PRESENT)
Independent Game & Software Developer Ref available

- Develop and execute comprehensive marketing strategies and campaigns that align with the company's goals and objectives.
- Lead, mentor, and manage a high-performing marketing team, fostering a collaborative and results-driven work environment.
- Monitor brand consistency across marketing channels and materials.

Study Support Assistant Sept 2023 TO June 2024
University of Sunderland Ref available

- Provided technical support to students in programming (JavaScript, C#, Python) and application development.
- Troubleshoot code, optimised performance, and guided implementation of backend and API integrations.
- Assisted in delivering workshops on AI scripting and platform performance optimisation.

IT Student Assistant OCT 2019 TO NOV 2019
Amplifon Ltd

- Supported backend database monitoring and helped streamline internal tracking systems

EDUCATION

BSc Game Development 2021-2025
University of Sunderland First-class Honours

Higher National Diploma IT & Business 2018-2020
Loreto College Manchester

GCSEs 2015-2018
Saint Paul's Catholic High School Manchester