

# DAMIEN SOBHA

## FULLSTACK DEVELOPER

### CONTACT

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<https://linktr.ee/damienportfolio.com>

### SKILLS

**Frontend:** JavaScript (ES6+), React, HTML5, CSS3, UI/UX Design

**Backend:** Node.js, REST APIs, Firebase, Google Authentication, Docker

**Databases:** Cloud Firestore, SQL, MySQL

**Tools:** Git, GitHub, Jira, Agile, DevOps, CI/CD

**Other:** API Integration, Real-Time Networking, Platform Optimisation, Full Stack System Design

### 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

Full-stack developer experienced in building scalable applications and platforms. Proficient in JavaScript, Node.js, React, REST APIs, and cloud services, with strengths in real-time networking, database integration, and UI/UX design. Skilled at delivering end-to-end solutions and collaborating with teams from concept to deployment.



### WORK EXPERIENCE

#### PROFESSIONAL EXPERIENCE

REMOTE (2021 TO PRESENT)

Independent Game & Software Developer

Ref available

- Developed full-stack applications integrating cloud authentication, real-time data sync, and REST APIs.
- Created interactive platforms with responsive UIs, robust backend logic, and real-time communication layers.
- Designed reusable system frameworks and developer tools to streamline application development and deployment.
- Integrated payment gateways, database management systems, and secure user authentication flows.

#### Study Support Assistant

Sept 2023 TO June 2024

University of Sunderland

Ref available

- Supported students in programming (JavaScript, Node.js, Python, C#) and full-stack project development.
- Assisted in debugging, optimising code, and improving platform performance.
- Guided students through REST API implementation and backend integrations.

#### IT Student Assistant

OCT 2019 TO NOV 2019

Amplifon Ltd

- Monitored backend database performance, identifying and resolving bottlenecks.
- Contributed to the improvement of internal tracking and reporting 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