

Oliver Bryan

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Professional Experience

Junior Software Developer

DTI Services

Feb 2025 - Present

Remote, UK

- **Description:** Working within a small team operating in sprint cycles to deliver and maintain full-stack web applications.

- **Technologies:** React (Next.js, TypeScript), Node.js, PostgreSQL (via Prisma).

- **Projects:**

- PrayerBud: A faith-based social platform enabling churches, families, and communities to share struggles, support, and prayers.
- MassMailer: An internal Node.js tool designed to deliver large-scale marketing campaigns with controlled, gradual email dispatch.

Education

BEng Software Engineering 2nd & 3rd Year

University of Westminster

- 2024-2026

BSc Computer Science 1st Year

London South Bank University

- 2023-2024

UAL Level 3 Extended Diploma in Games Design and Development (Distinction)

East London Arts & Music (ELAM)

- Sep 2021 - Jun 2023

9 GCSEs (one grade 9, seven grade 8s, one grade 7) including Maths and Computer Science

Hornchurch High School

- Sep 2016 - Jun 2021

Projects

Watercooler

Virtual workplace organisation and communication system

- A platform to facilitate remote work and team collaboration and emulate a physical office environment.
- **Stack:** React, PostgreSQL, WebRTC, LiveKit

glimpse

Social photo sharing app

- A minimalist social media platform focused on sharing photos with friends and family.
- **Stack:** React, PostgreSQL, Web Push API

wiskatron

Spotify listening activity app

- A platform to track and visualize Spotify listening activity.
- **Stack:** React, Spotify API

MIZU

Trading card game (Discord Bot)

- Led a team of four to develop, launch, and scale a Discord bot to a peak of 4,000+ active players.
- Managed the deployment, hosting, and maintenance of the application on a Linux VPS.
- Directed the project lifecycle and technical roadmap, ensuring application reliability for a growing user base.
- **Stack:** Node.js, TypeScript, Express, PostgreSQL, AWS S3, EC2