

# Oliver Bryan

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## Professional Experience

### Junior Software Developer

Enroly

May 2026 - Present

Hybrid, London, UK

- **Description:** Worked in a multi-disciplinary team to deliver and upkeep Enroly CAS Shield.
- **Technologies:** Typescript, Node.js, Lambda, React, DynamoDB, PostgreSQL, AWS

### Junior Software Developer

DTI Services

Feb 2025 - May 2026

Remote, UK

- **Description:** Collaborated in a small team to deliver and upkeep full-stack web applications.
- **Projects:**
  - Developed **PrayerBud**, a faith-based social platform facilitating sharing of support and prayers within communities.
  - Created **MassMailer**, an internal Node.js tool for controlled email dispatch in large-scale marketing campaigns.
- **Technologies:** React (Next.js, TypeScript), Node.js, PostgreSQL (via Prisma)

## Education

### BEng Software Engineering 2nd & 3rd Year

University of Westminster

Sep 2024 - July 2026

- Graduated **July 2026** with a First Class Honours.

### BSc Computer Science 1st Year

London South Bank University

Sep 2023 - Jun 2024

- Moved to the University of Westminster for 2nd and 3rd years, to study Software Engineering (BEng).

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

East London Arts & Music (ELAM)

Sep 2021 - Jun 2023

- **Grade:** Distinction (equivalent to 3 A\* A Levels)

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

Hornchurch High School

Sep 2016 - Jun 2021

## Personal Projects

### Sprint

Project management tool

December 2025 - March 2026

- A full-stack web app for project management, designed to be a simpler alternative to tools like Jira.
- Features include time tracking, issue management, and sprint planning, with a focus on usability and performance.
- **Stack:** React, TypeScript, Hono, Bun, PostgreSQL, Drizzle ORM, AWS S3, Nginx, Debian VPS

### glimpse

Social photo sharing app

May 2025

- A full-stack social app designed for sharing photos with friends and family, inspired by the simplicity of early social media.
- Features include photo uploads with cropping, customizable profile themes, commenting on posts, and push notifications.
- **Stack:** React (Next.js, TypeScript, PWA), TypeScript, PostgreSQL, Prisma

### MIZU

Trading card game (Discord Bot)

2021 - 2024

- Led a four-person team to develop and scale a Discord bot for an anime trading card game, reaching a peak of over 4,000 players.
- Oversaw the full project lifecycle, including system architecture, application development, and deployment on a self-managed VPS.
- **Stack:** Node.js, TypeScript, Express, PostgreSQL, AWS S3, EC2