

JOÃO VIANA

Software Engineer

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EXPERIENCE

Software Engineer – Beamery

September 2019 – Present

London, UK

- Working on a greenfield project with **NextJS**, **TypeScript**, and **GraphQL**
- Pioneered **Playwright** E2E test automation set-up.
- Part of the first fully autonomous full-stack team in the company.
- Actively involved in showcasing the development of accessible React components.

Junior Front-End Developer – Underpinned

February 2019 – August 2019

London, UK

- Joined a Series A start-up and helped build a Freelance Hub with **VueJS** and **Python**.
- Built a **HTML-to-PDF** converter.
- Helped build an **invoice generator**.

VOLUNTEERING

Instructor – Code First Girls

February 2021 - Present

London, UK

- Introduction to **Web Development** instructor.
- Helping women get into coding, and assist on them delivering a web application in 7 sessions.

EDUCATION

BSc Music Computing – Goldsmiths, University of London

September 2016 – July 2019

First Class Honours

- Built a learning **Virtual Reality** experience with the aim of teaching Audio Resonance and how code can emulate real-world sound experiences (with **A-Frame** for the Oculus Go)
- Developed a **responsive audio tool** for a flutist for an augmented performance – with Max/MSP and an accelerometer attached to a flute.

SKILLS

JavaScript • TypeScript • ReactJS • GraphQL • NextJS • Storybook • Playwright •
React Testing Library • PostgreSQL • Webpack • Babel