

Emily Yi - Junior Front End Developer

Professional Profile

Dedicated Junior Front End Developer with early career experience in crafting engaging and user-centric applications for the start up and established companies in the wellness industry. Certified Java Foundations Associate, with proven skill in conducting comprehensive user and code testing supported by a BSc in Computer Science.

Career Summary

Aug 2022 - Present **Peace Ltd, Birmingham**
Junior Front End Developer

Outline

Work in the development team at a pioneering wellness company, collaborating with developers and engineers to create intuitive and visually appealing web pages.

Key Responsibilities

- Maintain frontend components of website and applications using React.js
- Collaborate with the design team to integrate UI/UX elements
- Carry out development testing to establish code quality and stability
- Participate in daily stand-ups and sprint planning following Agile methodologies
- Assist with performance optimisation for various devices and screen sizes
- Research best practices and industry trends for wellness applications
- Utilise component libraries and design patterns to contribute to developments

Key Achievements

- Conducted the market research to support the development of a user-friendly guided meditation player, resulting in a 15% increase in user retention.
- Successfully migrated two legacy components to a modern React-based architecture, improving maintainability by 10%.

Jun 2021 - Jul 2021 **EDX, London**
Software Engineer Intern

Outline

Selected for a two month internship at a multinational data management consultancy, assisting the team with the maintenance of software code and processes.

Key Responsibilities

- Tested and deployed new or updated code for review by developers
- Collaborated with DevOps engineers and Software developers to identify bugs
- Assisted with the automation and configuration of infrastructure components
- Analysed research to identify the needs of the stakeholders and inform updates
- Monitored compliance with strict data protection procedures and cybersecurity standards

Education

- **Professional Certificate in Agile Methodology** | ATA | Dec 2023
- **Java Foundations Associate** | OU | Mar 2023
- **BSc Computer Science (2:1)** | University of Birmingham | Sep 2019 - Jun 2022
- **3 x A Levels (AAB)** | St John's College | Sep 2017 - Jun 2019
- **9 X GCSEs (grades A*-A)** | St John's College | Sep 2015 - Jun 2017



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Birmingham, willing to relocate



LinkedIn

Core Skills

- Frontend Development
- UI/UX Design
- Component Libraries
- Agile Methodology
- Test-Driven Development
- Java & React.js
- Reduc
- Python & Bash Shell
- SASS
- Git & Kubernetes