

## Ayo Adesanya

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## Skills

Debugging, HTML5, CSS3, SASS, Javascript, React, Node, TRPC, TDD, BDD, Prisma, Google Cloud, Docker, Git, Github Actions Frontend, API Development, Express, Agile, Cypress, Testing, Tailwind CSS, Tailwind UI, Development Planning, Material UI, Headless UI, Axios, React Query, MySQL, NoSQL, Netlify, UI/UX, Responsive Design, Mobile first approach, I really enjoy working in teams, leadership responsibilities and I'm extremely motivated and not afraid to fail.

## Experience

### Full Stack Developer

10//2021 to Present

#### WP Tech Ab (Sweden)

- Fullstack cross-platform mobile and web developer.
- Leading the front-end architecture development of multiple applications within a monorepo, based on hexagonal principles, producing a readable.
- maintainable and expandable codebase.
- Implementing a behaviour-driven development approach using testing frameworks for both mobile (maestro) and web (playwright).
- Using Tailwind to prototype and build designs quickly resulting in an intuitive and simple user experience.
- Integrated TRPC, resulting in fully typesafe communication between front-end and back-end.
- Very familiar with google cloud deployment CI/CD strategies and YML Github actions for CI/CD pipelines for EAS services (mobile app) and GCP (web apps).
- Very familiar with react expo mobile app production deployment workflows for both Android and IOS.
- Very familiar with Turborepo setup and deployment.
- Continually writing and updating documentation for environment setup and CI/CD pipelines for easier onboarding of new developers.

### Frontend Developer

11//2021 to 10/2022

#### Phenopolis Ltd - NHS (Remote)

- Lead the front-end development of the Moorfields Hospital Keratoconus eye diagnosis tool used by doctors to help patients better visually understand their keratoconus eye diagnosis.
- Created intuitive data visualisations from patient data with plotly.js along with complementing UI features.
- Planned and executed refactoring of previous existing code, bringing code in line with modern standards and practices to deliver reliable, bug resistant, scalable clean React code.
- Implemented 1 major accessibility UI feature for the visually impaired improving user experience.

### Frontend Developer

12/2020 to 10/2021

#### AYODA (Contracting | Remote)

- **Therapy Box Ltd** - Worked on flagship product (Predictable) using React Native to integrate a native swift language-based voice feature - IOS development.
- **Legal Connection** - Front-end developer (working with refactoring legacy code)
- **Sheer Digital** -Front-end developer (Wordpress)
- **GitHub:** <https://github.com/AyoCodess>

### Charity Co-Founder & Web Administrator

11/2017 to Present

#### Stop Holding Back Foundation (Remote)

- Co-founder, Charity trustee, Group facilitator & Website Administrator.

### Signal Technician

05/2015 to 11/2020

#### Network Rail (London)

- Archived team leader certification in the maintenance of UK railway signal electrical infrastructure and safety.

## Education

