

# Ayo Adesanya

[ayoadesanya.com](http://ayoadesanya.com) | [github.com/AyoCodess](https://github.com/AyoCodess)

@: [ayo.daniel.adesanya@gmail.com](mailto:ayo.daniel.adesanya@gmail.com)

Mob: +46 72 33 222 39

## Skills

Debugging, HTML5, CSS3, SASS, Typescript, Javascript, Next.js, React, Node, TRPC, Express, SQL, Playwright, Testing, Database Design, Google Cloud Platform (GCP), Docker, Git, Github Actions, Frontend, API Development, Agile, Tailwind CSS, Project Management, UI/UX, Figma, Responsive Design.

I really enjoy working in teams, taking on leadership responsibilities and I'm not afraid to fail. I get back up fast.

## Experience

### Web & Mobile Developer

10//2021 to Present

#### WP Tech Ab (Sweden)

- Leading the development of front-end architecture for mobile and web applications. This is resulting in a codebase that is relatively more readable, maintainable, and expandable.
- Comfortable working in the backend.
- Integrated TRPC, resulting in fully type-safe communication (API) between front-end and back-end.
- Utilising testing frameworks for both mobile (maestro) and web (playwright).
- Utilising GitHub actions, local shell scripts and google cloud deployment for backend and web apps.
- Configured local mobile application build setups and app updates for IOS and Android using React Expo.
- Set up IOS and Android production deployment workflows using EAS (React Expo) cloud services.
- Working closely with the UX/UI designer to produce rich interfaces with animation libraries.
- Using Figma to prototype and build designs quickly resulting in an intuitive and simple user experience.
- Continually contributing to the writing and updating documentation for environment setups 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..
- Migrated legacy javascript code to typescript.

### Full-stack 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** - Frontend developer refactoring legacy code.
- **Sheer Digital** - Frontend Wordpress developer.

### Charity Co-Founder & Web Administrator

11/2017 to Present

#### Stop Holding Back Foundation (London | Remote)

- Co-founder, Charity trustee, Group facilitator & Website management.
- The Stop Holding Back Foundation is a charity dedicated to helping people who Stutter become better speakers with the ultimate goal of improving their employability.

Website: [www.stopholdingback.org](http://www.stopholdingback.org)

### 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.

## **Freelance Consultant**

**02/2012 to 07/2020**

### **Marketing and Social Media Consulting (International)**

- Leveraged analytics data from social media platforms, including Facebook and Instagram, to identify trends, generate reports, adjust campaigns and identify new growth opportunities for clients.

## **Education**

BSc (Hons) Banking, Finance and Management | Loughborough University - 2009 - 2013