

# David Andrianarivo

## FULL STACK WEB DEVELOPER

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## SUMMARY

Detail-oriented with a growth mindset and +3 years of industry experience. Eager to join XYZ to build creative solutions for their business. A Full-stack software developer using Rails and React that brings unique traits to the table: collaboration and leadership.

## SKILLS

**Front-End:** JavaScript, React, Redux, HTML5, CSS3

**Back-End:** Ruby, Rails, PostgreSQL

**Tools & Methods:** Git, GitHub, Railway, Mobile/Responsive Development, TDD

**Professional:** Remote Pair-Programming, Teamwork, Mentoring, Mob Programming

## EXPERIENCE

### HIGHLIGHTED PERSONAL PROJECTS

#### Full-stack Web Developer & Mentor

Remote  
March 2023 – Present

Mastered intermediate and advanced topics in full-stack development (including Rails, Git, and DS&A challenges) while building eight full-stack projects both independently and via pair programming.

[DocConnect](#) — Help users to book an appointment with a doctor easily and securely with a web app.

- Built with: Rails, PostgreSQL, React, Redux, Tailwind

[Space Traveler's Hub](#) — A web application for a company that provides commercial and scientific space travel services. The application will allow users to book rockets and join selected space missions.

- Built with: React, Bootstrap

### MICROVERSE

#### Mentor (Volunteer)

Remote  
April 2023 – Present

- Mentored +10 junior web developers, providing technical support through Slack and Github.
- Improvements to code organization, code quality and overall performance by 15%.
- Provided advice and tips to +10 students to maintain longevity in the program.

### FUTURMAP DATA

#### Android Software Engineer

Antananarivo, Madagascar  
October 2020 – December 2022

- Accomplished adhering to industry standards, as measured by the company's performance indicator, by doing workshops.
- Accomplished clients' mobile app dreams, as measured by the client's finance business unit, through online monitoring after deployment.

## EDUCATION

### MICROVERSE

#### Remote Full Stack Web Development Program, Full-Time

March 2023 – December 2023

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair programming using GitHub, industry-standard Gitflow, and daily standups to communicate and collaborate with international remote developers.

### ISPM

#### Master 2, Computer Science

December 2016 – December 2022

- WAN monitoring using the SNMP protocol with Centreon.
- Has been at the top of the class consecutively for 5 years at the university.