preim@gmail.com |AngelList |GitHub | LinkedIn | Twitter

## **SUMMARY**

Computer engineer, full stack developer and open-source enthusiast with a love for clean code and accessible design. Pair-programming and remote work aficionado. Fluent in multiple languages, unit testing, frameworks, and technologies, capable of ramping up quickly and efficiently.

### **SKILLS**

Front-End: JavaScript, React, Redux, ¡Query, HTML5, CSS3, SASS

Back-End: PostgreSQL, Ruby on rails

Tools & Methods: Git, GitHub, Mobile/Responsive Development, TDD, Chrome Dev Tools

Professional: Remote Pair-Programming, Unit testing, Computer repairs, Hardware technical expert,, IT specialist,

Teamwork, Mentoring, Report writing, Team management, Research.

Other Languages: Java, basic Python, C++,

# **EXPERIENCE**

HIGHLIGHTED PERSONAL PROJECTS
Full Stack Web Developer

Remote Jan to July 2023

<u>Get to your nearby brewery</u> —This web application helps people to locate nearby breweries across different states in the United States. <u>Github repo</u> . - Built with: React/redux, CSS, Webpack, Routers, Node js.

<u>Physics and space science conference website</u>—The Physics and space science conference website is designed to promote research activities in space and astronomy. <u>Github repo</u>. Built with Javascript, CSS, HTML, Webpack.

<u>Capstone-Tv-Series</u> — The project displays all tv series in the given database and allows users to comment and like. It was built with Javascript, CSS, HTML, Webpack, and Node js.

MICROVERSE Remote

Mentor (Volunteer) Feb 2023 – To date.

- Mentored junior web developers, providing technical support through code reviews.
- Proposed improvements to code organisation to improve code quality and overall performance.
- Provided advice and tips on maintaining motivation to maintain longevity in the program.

# MBARARA UNIVERSITY OF SCIENCE AND TECHNOLOGY

City, Country

Junior developer (Internship)

Nov 2021 - Dec 2021

- Developed a learning platform with the bookstore, chat and video conferencing components (group project).
- Wrote project documentation.

## **EDUCATION**

MICROVERSE Jan 2023 – June 2023

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

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

#### MBARARA UNIVERSITY SCIENCE AND TECHNOLOGY

August 2018 - October 2022

# **Bachelor of Science in Computer Engineering**

- Mastered software and hardware designs, and developed projects with Java, basic Python, Methodology and C++.
- Developed skills in hardware experiences, collaborations, report writing and documentation.