

SUMMARY

Full-stack developer passionate about open-source. Skilled in coding, networking, testing & user-friendly designs. Proficient in various languages, unit testing, frameworks & cutting-edge tech. An agile learner with proven remote work excellence. Strong problem-solving abilities & communication skills.

SKILLS

Front-End: JavaScript, React, Redux, jQuery, HTML5, CSS3 (SASS)

Back-End: PostgreSQL, Ruby on Rails, MySQL

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

Professional: Remote collaboration, Networking, Unit Testing, Technical Expertise, Team Leadership, Mentorship, Effective Communication, Report writing, Team Management, Research.

Other Languages: Basic Python, C++,

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS

Remote

Full Stack Web Developer**October 2022 - Present**

Physics conference website: Promoted space and astronomy research. Utilized Javascript, CSS, HTML, and Webpack.

[Github Repo](#) | [Live](#)

BudgetTracker: Managed budget with a mobile web app which tracks transactions. Utilized Ruby on Rails, and PostgreSQL. [Github Repo](#)

TVSeries: Collaborative project displaying series with React/redux, CSS, Webpack, Routers, Node js.

[Github Repo](#) | [Live](#)

Mentor (Volunteer) at Noah Tech.

Feb 2023 – June 2023

- Guided junior web developers, providing technical support through code reviews which helped to improve their skills by 80%.
- Streamlined code organisation improvements that led to a 20% increase in code quality scores.

Junior developer at Eyt (Intern)

Nov 2022 – Dec 2022

- Spearheaded the creation of a dynamic learning platform integrating bookstore, chat, and video conferencing components, enhancing user engagement.
- Authored comprehensive project documentation, ensuring streamlined processes and knowledge sharing.

EDUCATION

MICROVERSE

Jan 2023 – June 2023

Remote Full Stack Web Development Program, Full-Time

- Engaged in 1300+ hours of intensive learning, mastering algorithms, data structures, and full-stack development.
- Proficiently executed projects Utilizing Javascript, React, Redux and Ruby on Rails.

MBARARA UNIVERSITY SCIENCE AND TECHNOLOGY

August 2018 – October 2022

Bachelor of Science in Computer Engineering

- Attained mastery in networking, software and hardware designs, culminating in diverse projects developed with Java, basic Python, methodology, and C++.
- Acquired expertise in networking, hardware integration, collaborative teamwork, adept report writing and meticulous documentation.