

SUMMARY

Experienced engineer & 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.

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: Java, basic Python, C++,

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS

Remote

Physics conference website: Promoted space and astronomy research. Utilized Javascript, CSS, HTML, and Webpack.
[Github code](#) | [Live](#)

BudgetTracker: Managed budget with a mobile web app. Utilized Ruby on Rails for transaction tracking.
[Github code](#) | [Live](#)

TVSeries: Collaborative project displaying series with React/redux, CSS, Webpack, Routers, Node js.
[Github code](#) | [Live](#)

Mentor (Volunteer) at Noah Tech.

Feb 2023 – To June 2023.

- Guided junior web developers, providing technical support through code reviews.
- Streamlined code organization for improved efficiency.
- Provided guidance on motivation and program engagement.

Junior developer at Eyt

Nov 2022 – Dec 2022

- Developed a comprehensive learning platform with components such as bookstore, chat and video conferencing components.
- Composed thorough project documentation.

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.