Tom Udoh

FULL STACK WEB DEVELOPER

tomudoh258@email.com | GitHub | LinkedIn | Portfolio

SUMMARY

As a Full Stack Web Developer with experience majorly in JavaScript, Ruby on Rails and python, I have a track record of writing clean code and building user-friendly websites. My passion for open-source projects and remote work, including pair programming, and team leadership has contributed to my proficiency in various programming languages, frameworks, and technologies. My adaptability to new technologies is reflected in my ability to guickly learn and implement them.

SKILLS

Front-End: JavaScript, HTML5, CSS3, Vue, Pinia, React, Redux

Back-End: PostgreSQL, Node.js, Express.js, Nest.js, Python, Ruby on Rails, MongoDB

Tools & Methods: Git, GitHub, Netlify, Chrome Dev Tools, Gitlab, Wix, WordPress, Redis, Weebly, OOP, TDD, Aws

Kenisis, Azure, WebRTC, Software testing

Professional: Remote Pair-Programming, Teamwork, Mentoring, Professional Interpersonal relationships,

Professional Code reviews, Agile Methodologies

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS

Full Stack Web Developer

Remote November 2022 – 2024

My journey through full-stack development has led me to master intermediate and advanced concepts, including the Git and GitHub workflow. I've honed this expertise through a myriad of solo and collaborative projects, giving me the chance to excel both independently and as part of a dynamic team.

LeaderBoard — A web app that showcases proper use of ES6 javascript syntax to hit an API in creating a highly scalable web app based on an activity Leaderboard

- Built with: JavaScript, HTML, CSS
- Visit Website: <u>LeaderBoard</u>

Bookstore CMS – Bookstore CMS is your ultimate tool for effortlessly managing your book collection.

- Built with: React, Redux, CSS3, Notion API)
- Visit website: Bookstore CMS

Doctor Appointments — An innovative full stack web application designed to simplify the process of managing medical appointments and connecting patients with healthcare providers.

- Built with: Ruby on Rails, React, Redux, PostgreSQL
- VIsit website: <u>DocBook</u>

COVID-19 Reports—A web app that Provides up to date information on the lethal COVID-19 on all countries of the world.

- Built with: Javascript, Vue, Pinia, COVID-19 API
- Visit website: COVID-19 reports

Budget App —A web app that equipped with a comprehensive toolkit to take charge of your finances, make informed spending decisions, and achieve your financial goals.

Built with: Rails API, Ruby, PostgreSQL

Visit website: **Budget app**

MICROVERSE Remote

Mentor (Volunteer)

March 2023 - April 2023

- Mentored junior web developers, providing technical support through code reviews.
- Proposed improvements to code organization to improve code quality and overall performance.
- Provided advice and tips on maintaining motivation including daily achievements or projects as well as positive feedback to maintain longevity in the program.

<u>JUUBIX</u> Remote

Full stack Developer(Intern)

October 2023 - February 2024

- Write Clean and scalable code for frontend in nextis.
- Developed and integrated real-time communication solutions using Node.js and NestJS within a microservices architecture.
- Documentation and CI/CD pipeline processes, wrtten and duely followed.
- Work with teams of different people globally with proper professionalism.

<u>VOSYN</u> Remote

Backend Developer(Intern)

May 2024 - August 2024

- Design and develop robust APIs for integration with third-party streaming platforms
- Collaborate with Vosyn ML/Al Team and software development teams to align integrations with our core technologies
- Analyse and troubleshoot integration issues, ensuring seamless connectivity
- Contribute to the documentation of integration processes and findings
- Implement best practices for API security and scalability

<u>FASCHCOM</u> Remote

Full Stack Developer

August 2024 - Present

- Design and develop robust APIs for integration with third-party trading platforms
- Collaborate with multiple teams to launch robust products
- Analyse and troubleshoot integration issues, ensuring seamless connectivity
- Contribute to the success of the team through leadership

SUI ON CAMPUS - Hackathon Winners

Blockchain Developer

- Design and Develop Smart Contracts on SUI blockchain
- Write Seamless Backend to Intergrate with SUI devnet and mainnet
- Contribute to the success of the team as its development Lead

EDUCATION

MICROVERSE

February 2023 - March 2024

Remote Full Stack Web Development Program, Full-Time

• 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 git-flow, and daily standups to communicate and collaborate with international remote developers.

UNIVERSITY OF UYO
B.Eng in Computer Engineering

September 2022 - Present