

Kalu Agu Kalu

FULL-STACK WEB DEVELOPER

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EXPERIENCE

Rad5 Tech Hub, Aba, Nigeria

Junior Developer (Internship), June 2018 – February 2020

- Worked with senior developers to improve code organization, quality, and overall performance.
- Implemented some small requested features under the guidance of senior developers and team.
- Created and distributed a small tool to help automate bug reports for the application.
- Maintained critical web applications written in Javascript that efficiently help track leads.

Wilcox Comprehensive College, Aba, Nigeria

Teaching staff and Lab attendant, January 2015 – May 2018

- Maintained laboratory equipment which helped to boost productivity in research projects.
- Prepared different solutions for practical purposes which used to be a big challenge for the school.
- Genetically engineered a new breed of plants and animals which outperformed the local breed thereby improving yield.

EDUCATION

MICROVERSE, April 2020 – Present

Remote Full-Stack Web Development Program, Full Time

- Spent 1000+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React/Redux, and Database.
- Developed skills in remote pair-programming using Git/GitHub, and daily standup meetings with my team.

THE UNIVERSITY OF NIGERIA, NSUKKA October 2008 – July 2012

B.Sc Plant Science and Biotechnology

- Plant Genomics.
- DNA Synthesis.

SKILLS

Front-End: HTML5, CSS3, bootstrap 4.

Back-End: Ruby, MySQL, Javascript.

Tools & Methods: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, TDD, Chrome Dev Tools.

Professional: Remote Pair-Programming, Teamwork, Mentoring.

