David Ger

FULL STACK WEB DEVELOPER

EXPERIENCE

OPEN INSTITUTE AFRICA, Hybrid, *Nairobi, Kenya* **Software Developer Researcher** | Jan 2023 – Present

• Research, design, development, and implementation of Health Applications

MICROVERSE, Remote

Mentor (Volunteer) | May 2022 – Jun 2022

- Mentored two junior web developers, providing technical support through code reviews and social support.
- Proposed improvements to code organization to improve code quality by 5% in the quarter of work and performance.
- Provided advice and tips on maintaining motivation to maintain longevity in the program.

Abolger Enterprises, *Nairobi, Kenya* Founder, CEO | Feb 2016 - Present

• Development of websites for several SMEs thus improving the business visibility and increase in sales by 15% within 1 year.

Nairobits Trust, *Nairobi, Kenya* **ICT Consultant** | Feb 2018 – Jan 2019

• Development of a curriculum and Training of ICT skills for 40 girls from underprivileged societies, resulting in 32 girls being employed within 3 months.

Faraja Cancer Support Trust, *Nairobi, Kenya* ICT volunteer | Feb 2016 – Present

- Development of a data collection system, resulting in increased security and data privacy of medical records, and the organization is now paperless.
- Volunteer of the Year 2018, 2019, 2021.

EDUCATION

MICROVERSE | Mar 2022 - Oct 2022

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.

Portfolio URL: <u>link</u> Github: <u>@ger619</u> Linkedin: <u>Abol Ger</u> <u>abolger254@gmail.com</u> Tel: +254 701 450 691

SKILLS

Front-end: JavaScript, React, Redux, jQuery, HTML5, CSS3

Back-end: Ruby, Rails, MySQL

Tools & Methods: Git, GitHub, Heroku, Netlify, Responsive Development, TDD, Chrome Dev Tools

Professional: Remote Pair-Programming, Communication, Work Ethics, Critical Thinking, Organisational skills, Time Management, Adaptability

PROJECTS

React CryptoAPI(<u>link</u>)

- Coinranking API
 Consumption using React
 Ruby on Rails (link)
 Puby on rails bank app
- Ruby on rails bank app Ruby API with React (ReactAPI, Rails API) Ruby on Rails (link)
- Ruby on rails Lifeline Application

PROFESSIONAL SUMMARY

Fullstack web developer and open-source enthusiast who loves clean code and accessible design. Pair-programming and remote work aficionado. Fluent in multiple languages, frameworks, and Kenya Methodist University | Jan 2010 – Aug 2011 **Diploma, Computer Information Systems,** *Full Time* • Hardware, and Software Development training.

technologies, and capable of ramping up quickly and efficiently.