Allistair Vilakazi

Full-stack Web Developer

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Bethal, Mpumalanga



PROFILE

Self-taught full-stack web developer with a strong background in frontend development with React and Angular.

In addition, competent UI/UX design skills complement frontend skills to ensure that I can be more effective in implementing websites that follow best practices.

Recent backend skills become a full-stack developer. Have experience building multi-tenant micro-services.

Huge proponent of Agile processes within teams.

SOFT SKILLS

Leadership Communication Critical Thinking **Cultural Competency** HARD SKILLS Adobe Photoshop Adobe Illustrator Adobe InDesign Adobe XD Figma HTML + CSSJavaScript React Angular MongoDB + Cloud Firestore (NoSQL) Docker

PASSIONS





Photograph

SOCIAL MEDIA



github.com/simply-alliv

GitHub Actions + Travis (CI/CD)



https://www.linkedin.com/in/ allistair-vilakazi-b07a09108/

twitter.com/simply_alliv

EDUCATION

Curro Bankenveld, 2011 - 2015 IEB Matric Certificate

University of Cape Town, 2016

BSc in Biochemistry and Genetics (1 year attended)

WORK EXPERIENCE

Freelancer, 2019 - Web Design and Development After 2 years of learning web development with online resources I became a freelancer for a couple of months.

HNG Internship, 2020 - Backend Development

I joined the HNG remote internship on the 1st of July along with approximately 11,000 other interns. I was one of the finalists of the internship along with approximately 200 other interns.

MicroAPI, 2020 - Project Maintainer

I am currently a core maintainer of the MicroAPI project. A new startup that stemmed from the internship. My main area of focus is to ensure that all APIs integrated with the MicroAPI system follow a standard that we have designed and that all APIs meet certain requirements:

- API automates testing and deployment for better QA.
- Code coverage of 98% or above.
- API endpoint specifications follow RESTful specifications.
- Codebase follows best practices and is well-documented to improve scalability, maintainability, and readability.