

Elisha Mbadi

SE & DevOps

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Nairobi, Kenya

[Portfolio](#)
<https://github.com/elishambadi>

EDUCATION

Bsc. Computer Science & Informatics, Strathmore University

2018-2022, 3.3 GPA

1x Deans List Award

Strathmore Chorale

TECHNICAL SKILLS

- PHP, Python, Golang
- MySQL, MongoDB
- AWS Cloud
- Jenkins, Docker
- Prometheus, Grafana

SOFT SKILLS

- Innovation & Technical Leadership
- Communicating for impact

CERTIFICATIONS

- AWS Cloud Practitioner (CCP)
- AWS Solutions Architect (SAA)
- ALX Certified Software Engineer
- McKinsey Forward

SUMMARY

- Skilled engineer with expertise in building, shipping and scaling applications.
- Experience with DevOps workflows.
- Innovative thinker.
- AWS Solutions Architect.
- Python scripter.

WORK EXPERIENCE

Software & DevOps Engineer

Mar. 2023 - Present

Blumteq Technologies, Nairobi

Built an ed-tech web application(naxlex.com) for nursing students.

- Built the web application which gained 30k+ users, using Vue.js & Laravel.
- Ran SEO to gain 1M+ impressions on Google over 7 months.
- Led automation using Python that cut data input times by 80% and increased accuracy by 30%.
- Led DevOps implementation to reduce issue reports by 40% and improve release speed.
- Set up video uploads to AWS S3.
- Explored application of Golang.

Blockchain Developer

Mar. 2023 - June 2023.

Tynka Global(app.tynka.org), Part-time

Worked part-time to build smart contracts for a venture capital business leveraging blockchain.

- Leveraged Solidity to build a fractional crowdfunding system
- Rolled out and monitored the system on Polygon blockchain
- Liaise with other tech teams to integrate the system

VOLUNTEER WORK

- Teacher Assistant at Westlands Primary (Feb. 2019 - May 2019)
- Assistant Youth Leader - Local Church