

ANWAR ENDRIS

S O F T W A R E D E V E L O P E R

CONTACT



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anwarendo.github.io/maker



[anwarendo](#)



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EXPERIENCE

INSA (2015 - 2022)

- GNC Researcher
- Implemented Px4 and Dronecode successfully
- Introduced and implemented rapid prototyping with Processing.py

Freelancing (2020 - now)

- Built and deployed VAS API for 2 Ethio telecom partners
- The deployments run efficiently

SKILLS

- DevOps with AWS, Docker, & Kubernetes
- React.js and Next.js - Frontend
- Express.js, and Laravel - Backend
- LaTeX - Documentation

PROJECTS

Serverless App on AWS



[serverless_TODO](#)

- Deployed an efficient web app on AWS Serverless
- It was cost effective relative to Kubernetes (EKS)

Refactoring Monolith to Microservices



[monolith-to-microservices-project](#)

- Refactored a monolith app into microservices
- Utilized Continuous Integration (CI) with CircleCI
- Deployed microservices by utilizing Continuous Delivery (CD) with Amazon Elastic Kubernetes Service (EKS)

EDUCATION

Nanodegree in Cloud Development (DevOps)

Udacity Prepared by ALX-T (Aug - Oct, 2022)

Software Engineering

Holberton School Prepared by ALX SE (June, 2022 - May, 2023)

Certificate in Fabrication Laboratory (FabLab)

Orange Digital Center (ODC) Ethiopia

Certificate in Business & Financial Education

STEMPower Ethiopia

BSc. Degree in Electrical Engineering

ASTU (2009 - 2013)