

EDWARD NJOGU

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SUMMARY

I am a graduate mechanical engineer, a software engineer, and a content writer. I constantly seek opportunities to improve both my technical and soft skills.

EXPERIENCE

Job Content Associate

FUZU | Nairobi, Kenya

October 2022 – Present

- Researched open jobs in the Kenyan and Nigerian job markets and posted them to the FUZU website.

Freelance CAD Designer and Article Writer

Upwork | Remote

May 2021 – September 2022

- Engaged with a wide range of clients to create engineering designs using SolidWorks and AutoCAD.
- Crafted articles across diverse niches through proficient keyword research and audience engagement.

Student Intern

National Cereals and Produce Board | Nairobi

July 2019 – September 2019

- Conducted plant and machine maintenance.
- Created technical drawings using CAD software.

Student Intern

EasyCoach Ltd | Nairobi

September 2018 – November 2018

- Conducted motor-vehicle maintenance

EDUCATION

Software Engineering

ALX | Nairobi, Kenya

2022 – 2023

- Studied Python, JavaScript, TypeScript, and C programming languages as well as MySQL and HTML/CSS.
- Worked with fellow students to create full-stack web applications by utilizing Flask, Django, ExpressJS, MySQL, jQuery, and Bootstrap.

Bachelor of Science in Mechanical Engineering

Kenyatta University | Nairobi, Kenya

2015 - 2021

- Acquired a comprehensive foundation in mechanical engineering through coursework and practical projects, gaining expertise in areas such as thermodynamics, fluid mechanics, materials science, and engineering design.

Computer Packages and Networking

St. Kizito Vocational Training Institute | Nairobi, Kenya

2014

- Attained fundamental computer skills and knowledge through a comprehensive basic computer course covering topics such as operating systems, word processing, spreadsheet applications, basic programming concepts, and networking.

Kenya Certificate of Secondary Education

Lenana School | Nairobi, Kenya

2010 – 2013

- Scored 80 points out of a possible 84.

Kenya Certificate of Primary Education

Nanyuki Boarding Academy | Nanyuki, Kenya

2009

- Scored 413 marks out of a possible 500.

SKILLS AND INTERESTS

- Computer-aided engineering design
- Python (Flask & Django)
- JavaScript (ReactJS & Node.js)
- HTML & CSS
- APIs
- Microsoft Office pack
- SEO-content writing
- Plant and machine operation

REFERENCES

Available on request.