Personal

Name

Immanuel Njogu

Address

Kasarani, Nairobi 0100 Nairobi

Phone number

0759050489

Email

njoguimmanuel8@gmail.com

Date of birth

04-01-2005

Place of birth

Nairobi

Gender

Male

Nationality

Kenyan

Marital status

Single

Driving license

LinkedIn

https://www.linkedin.com/in/immanue njogu/

Interests

Creative Writing

Community Engagement

Fitness & Mindfulness

Learning & Personal Growth

Immanuel Njogu

I am a proactive and adaptable second-year Electrical and Electronic Engineering student at the Technical University of Kenya. I possess a strong foundation in backend web development, C programming, and project management. I am passionate about integrating engineering principles with digital solutions to address real-world challenges. I enjoy team collaboration and thrive in dynamic environments that foster innovation and learning.

Work experience

Project Manager – Female GBV in Kenya Project Professional Peer Project

Jul 2024 - Aug 2024

Professional Peer Project(ALX), Nairobi

- Led a team researching gender-based violence issues in Kenya.
- Designed and drafted a wireframe for a mobile app addressing GBV reporting.
- Oversaw project planning, coordination, and stakeholder communication.

Jan 2023 - Mar 2023 Salesperson

Ukweli Uniform Supermarket, Naivasha, Kenya

- Provided customer service and managed product sales.
- Assisted in inventory organization and cash register operations.
- Contributed to improving transaction efficiency and customer satisfaction.

Secretary General

Mar 2025 - Present

Association of Engineering Students (AES), Nairobi

- Spearheading student engagement and coordination of events, meetings, and academic support
- Facilitating communication between the student body and university administration.
- Representing AES in inter-university collaborations and engineering symposiums.

Education and Qualifications

Bachelor of Technology in Electrical and Electronic Engineering

Sep 2023 - Present

Technical University of Kenya, Nairobi

I'm currently pursuing this degree, which equips me with a strong foundation in designing, analyzing, and applying electrical systems and electronic technologies. I'm learning about circuit theory, power systems, control engineering, microprocessors, and instrumentation, while gaining hands-on experience through lab work and practical projects.

Certificate in Backend Web Development

Jun 2024 - Jan 2025

African Leadership Xcelerator (ALX), Nairobi

I completed this intensive, project-based program where I learned how to build scalable backend systems and RESTful APIs. I worked with Django, and PostgreSQL, and developed skills in server-side logic, authentication, debugging, deployment, and Agile collaboration. The experience also helped me grow in teamwork, communication, and real-world problem-solving.

Certificate in Web Development

Jan 2023 - Feb 2023

Kibo School of Technology, Nairobi

I took this program to gain a solid introduction to web development. I learned how to structure websites using HTML and CSS, add interactivity with JavaScript, and apply design principles for responsiveness and accessibility. I also collaborated with peers on cloud-based platforms, which enhanced my ability to work in distributed tech teams.

Skills

Backend frameworks	
Microsoft Office	
Google Workspace	
Project Management	
Time Management	
Great Communicator	
С	
HTML	

Achievements

Completed ALX Backend Web Development Program (Jan 2025)

Successfully completed a rigorous, project-based program focused on scalable backend systems using Django, PostgreSQL, and REST APIs.

Excellence Award - Kibo School of Technology (2023)

Recognized for outstanding performance and dedication during the Web Development course, demonstrating both technical ability and teamwork.

Developed GBV Awareness App Wireframe

Led the design of a digital solution for reporting gender-based violence as part of the Female GBV in Kenya Project. Contributed to research, planning, and wireframing of the app interface.

References

References available on request.