



Prince Daniel

Software Developer/Electrical and Telecommunication Engineer

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☎ 0705091275

📍 Nairobi, Kenya.

in Prince Daniel

🐦 Prince Mwai

🔄 prince475

📁 Portfolio

PROFILE

As an innovative Electrical and Telecommunication Engineering Graduate and versatile FullStack developer, I excel in building React-Redux UIs and Ruby on Rails APIs to create smart and affordable solutions. With strong interpersonal skills and a positive attitude, I thrive as a team player, even in high-pressure situations. I prioritize learning and self-improvement, considering them crucial for career development and personal fulfillment.

EDUCATION

Software Development Moringa School

November 2022 – May 2023 | Nairobi, Kenya
Software Engineering
Nano Degree

Electrical and Telecommunications Engineering Moi University

September 2015 – May 2022 | Eldoret, Kenya
Bachelor of Engineering in
Electrical and
Telecommunications
Engineering.

PROJECTS

Moringa-Box

March 2023 – April 2023

A cloud application that provides its users with the ability to host and view their files in the cloud.

Blogify

March 2023 – March 2023

Blogify is a web application where people can write view, like and post articles related to the topic they are interested in.

Petflix

February 2023 – February 2023

Petflix is a pet adoption web based application that helps solve the problem of pet adoption by providing the users with a list of pets, their location and age, which are available for adoption.

PROFESSIONAL EXPERIENCE

Bidco Africa Ltd

Electrical Engineering Intern

March 2021 – September 2021 | Thika, Kenya
Installation and Repair of single and 3-Phase pumps
Maintenance and Repair of Electrical Fixtures
Generation of power consumption and balance reports

SKILLS

Engineering Project management, Scrum Agile Methodologies Like Kanban

Programming Languages: JavaScript, Ruby, Kotlin, C#,

Web Frameworks: Ruby on Rails, Django, Sinatra, ASP.NET

Web Technologies: HTML5, CSS, React.js, React Redux, Material UI, Bootstrap, Tailwind.

Tools: Trello, Figma, Node.js, React.js, Git, Bash, Linux, Thunderclient, Amazon S3 Services

Deployment Tools: Vercel (frontend), Render(backend)

Version Control : Git Mastery

Ms Office Suite

CERTIFICATES

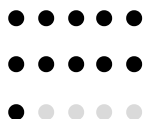
- Software Engineering Nanodegree (11/2022 - 05/2023)
- Google Africa Developer Training (06/2022 - 12/2022)
- Microsoft Learn Student Ambassador (08/2022 - 09/2022)
- Bachelor of Engineering Degree (09/2015 - 05/2022)
- 3D Printing 4 Social Change (02/2021 - 04/2021)

LANGUAGES

English

Kiswahili

German



INTERESTS

Artificial Intelligence

Machine Learning

IoT

Devops and Solutions Architecture