# **Denis Kobare**

#### **FULL STACK SOFTWARE ENGINEER**

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www.kobare.github.io

Nairobi, Kenya

Adaptable professional with 3+ years of experience and a proven knowledge of application development, database design and network administration. Proven ability to leverage full-stack knowledge and experience to build interactive and user-centered website designs to scale. Aiming to leverage my skills to successfully fill the software engineer role at your company. My core values are integrity, loyalty, openness, respectfulness & growth mindset.

#### **SKILLS**

- Ruby/RoR
- JavaScript
- HTMLS
- CSS3
- MySQL
- Git
- Jquery
- AWS
- Linux
- GCP
- Bootstrap
- Jekyll

- Paypal Merchant & Platform API integrations
- M-Pesa Daraja API integrations

#### **EXPERIENCE**

#### **FULL STACK SOFTWARE ENGINEER**

Nairobi

S-Ential Technologies

February 2021 – Present

- Led end-to-end development processes, from conceptualization to deployment, utilizing a robust tech stack (Ruby, JavaScript, HTML, CSS, MySQL, Git and AWS to create robust and scalable solutions.
- Directed SaaS product initiatives for Small and Medium Enterprises (SMEs), overseeing ideation, business strategy, and successful execution throughout the product life cycle.

 Demonstrated dedication to understanding and addressing customer needs, incorporating valuable feedback, and ensuring a consistently positive user experience.

#### FULLSTACK ENGINEER / SYSTEMS ADMINISTRATOR

Nairobi

**Novel Paints Limited** 

February 2019 – November 2020

- Deployed the system code base to AWS EC2 servers
- Automated subsequent deployments
- Introduced code versioning with GitHub
- Created the organization's website (www.novelpaints.com)
- Created a custom ubuntu router to handle DNS, DHCP and Firewall requirements
- Wrote several APIs and sub-systems for the organization's business processes
- Reduced AWS cost by half by automating system shutdown during idle time

DATA ANALYST Nairobi

**IPSOS** Limited

April 2017 – April 2018

- Streamlined data coding procedures, improving accuracy and efficiency for computer entry, and contributed to the design of effective survey instruments.
- Implemented a rigorous screening process for qualified study participants, proactively managed recruitment and scheduling, and demonstrated leadership in supervising survey interviewers.
- Conducted comprehensive statistical analyses, optimized extensive databases, and effectively presented research findings through clear and visually appealing reports to diverse groups.

IT HELP DESK Nairobi

National Cereals & Produce Board

January 2017 – March 2018

- Maintained and administered computer hardware, systems software, applications software and configurations.
- Provided timely and effective IT support to end-users, troubleshooting hardware and software issues to ensure minimal downtime and optimal system performance.
- Collaborated with cross-functional teams to implement system upgrades and improvements, contributing to enhanced overall IT infrastructure efficiency.

## **EDUCATION**

Kenyatta University  Bachelor Of Information Technology	2017
St. Lawrence Schools & Colleges  A-Level Certificate	2013
The Highway High School  O-Level Certificate	2010

### REFERENCE

Mr. Masud Khalif Maalim	Ms. Mueller Bosire	Mrs. Rabecca Musembi
Director – Novel Paints Limited	CATI Manager – IPSOS Limited	IT Manager – NCPB
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