

# VICTOR KIMANI

SOFTWARE ENGINEER

## CONTACT

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## EDUCATION

### Bachelor of Science

BSc Civil Engineering, University of Nairobi

## SKILLS

- Python
- JavaScript/TypeScript
- React
- Node.js
- Django
- Docker
- Artificial Intelligence
- HTML/CSS
- Google Cloud Platform
- Git
- SQL

## FREELANCE PROJECTS

### BAINI

<https://baini-images.web.app>

Built using React, Node.js, TypeScript, Firebase, Cloud Firestore, Docker.

A web application that enables creators to cryptographically sign and verify images and store provenance information.

### UJENZI

<https://ujenzi.tech>

Built using React, Django, TensorFlow, Scikit-learn, Google Cloud Platform, PostgreSQL.

An AI-powered platform for engineers and technicians to perform concrete strength predictions without needing to wait for lab testing.

## PROFESSIONAL OVERVIEW

Innovative and adaptable software engineer with experience building solutions across the entire stack using modern technologies. Seeking opportunities to enhance technical proficiency and contribute expertise to collaborative teams.

## WORK EXPERIENCE

### SOFTWARE ENGINEERING CONTRACTOR

Islet Group. | 2024 – present

- Designed and developed responsive websites using modern frameworks to meet client needs and ensure optimal performance.
- Built custom plugins to seamlessly integrate front-end interfaces with backend APIs, enhancing functionality and data flow.
- Collaborated with clients to gather requirements, provide expert recommendations, and iterate on designs to deliver solutions aligned with their vision and goals.
- Optimized websites with SEO best practices, including keyword research and content structure improvements.

### FULL STACK DEVELOPER

Boxraft Ltd. | Oct 2023 – Dec 2023

- Built a successful Minimum Viable Product to showcase integration of generative AI into the existing news website that was presented to the company CEO.

### ENGINEER

Athi Water Works Agency. | 2022 – 2023

- Collaborated with cross-functional teams to gather requirements, design solutions, and deliver high-quality projects within defined timelines.