

# JEREMIAH SIRANJOFU WACHIYE

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## COMPUTER SCIENCE

<https://www.linkedin.com/in/wachiye-siranjofu/>

<https://github.com/Wachiye>

<https://wachiye.github.io>

## TECHNICAL SKILLS

- Agile/Scrum Development
- Platforms: Heroku, Azure, Vercel, AWS (Lambda, Cognito, EC2, S3, API Gateway, RDS)
- Writing and Deploying REST APIs
- UI/UX Design
- Frontend/Backend Development
- Languages: Java, Spring Boot, JavaScript, Node Js, React Js, NextJs, Typescript, PHP, C#, VB, VBA, C, HTML, CSS
- Version Control(GIT)
- Databases: MySQL, PostgreSQL, MongoDB, SQL Server.

## WORK EXPERIENCE

### Frontend Developer| Doros Ltd

July 2024 - Present

- Facilitated the conversion of Next Js(page router project) to Typescript+Nextjs(app router)
- Enhance responsiveness and general UI appearance
- Proper API integration and Error handling
- Initiated guest management and Blogging feature
- Skills: Frontend, Nextjs, Redux, Typescript, REST API interation, Error Handling, Version Control

### Backend Developer| Enatontech

March 2024 - May 2024

- Collaborated in the development of School Management System REST API.
- Initiated Automated Payroll Module for internal staff with integration of P9 form
- Initiated a Student-Parent Contact Management Module
- Skills: Backend, REST API, Nodejs, Typescript, PostgreSQL, RabbitMQ, Version Control

### Solutions Architect| Kozi Connect Ltd

June 2022 - Feb 2024

- Proposed, designed and initiated the development of an internal ISP Billing System
- Facilitated the developement and deployment of Chatbot on company website for easier and faster customer support
- Designed and initiated the development of Kozi Environmental Health and Safety Management Information System
- Developed birthday reminder module for automated birthday message to customers
- Skills: Full-stack, REST API, Spring Boot, PostgreSQL, React Js, PHP, Miktotik, ISP, Billing, VM, Version Control

### Web Developer Intern| Kozi Connect Ltd

Apr 2022 - June 2022

- Redesigned, developed and deployed company websites
- Added service proximity search module on company website
- Skills:Full-sstack, CPenal, PHP, MySQL, React Js, Node Js, and MongoDB, Version Control

### Frontend Developer | AiGOT SRL

Mar 2022 - Jun 2022

- Creating UI Components
- REST API Integration
- Web Interface Review and Testing
- Skills: Frontend, React, API Integration,Version Control

## EDUCATION

### Computer Science | Egerton University

Aug 2017 - Jul 2022

- Second Class Upper Division
- Modules: DSA, OOP, DBMS, SE, Computer Networks, OS, SDLC, PM
- Project: Academic Project Approval and Management System (Reactjs, Spring Boot, MySQL)

### Kenya Secondary School Eductation | Bishop Philip Sec. Sch

Feb 2013 - Dec 2016

- GPA : 74.9 (A- )
- Kenya Certificate of Secondary Education
- Project: Residents Registration System (Access, VBA, Documentation)