CHEBON
VINCENT

SOFTWARE ENGINEER

CONTACT

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SUMMARY

Agile software engineer with 8+ years of experience in cloud and on-prem solutions. Skilled in back-end engineering, REST APIs, and mobile app development. DevOps champion leveraging GitLab for version control and CI/CD.

SKILLS

PROFESSIONAL

- Docker
- Laravel back-end web development
- Front-end UI/UX (Vue3, Inertia)
- Flutter - Mobile app development
- Database app engineer (Postgres)
- Cloud computing (Azure, GCP, Digital Ocean)
- Linux Specialist
- Java spring boot
- Maria/MySQL database
- CMS using Wordpress

EDUCATION

- **KABARAK UNIVERSITY**
  Bsc. in IT
  2016 - Current

- **KABARAK UNIVERSITY**
  Dip. in IT
  2014 - 2016

WORKING EXPERIENCE

- **DEVOPS ENGINEER**
  Atlancis Technologies | 2021 - Present
  - Involved in developing and deploying Kenya Bureau of Standards (KEBS) Management Certification, Auditors, Customer Feedback and Quotation systems as a full stack engineer. Tech stack used: LEMP.
  - Client on premise data migration from Oracle to enterprise PostgreSQL database.
  - Upgrading client software written in .NET Framework 4 Web Forms to Blazor
  - Integrated cloud stack with iPay payment gateway on our servernah cloud infrastructure.

- **CO-FOUNDER**
  TouchIT Limited | 2020 - Present
  - Consulted on the development of Avrello App, a bulk disbursement application for NGOs.
  - Developed the mobile app using JAVA to ensure offline first functionality and Laravel framework to manage the back-office.
  - Offline data persistence was achieved using - Object Box (NoSql) database.

KABIMOI HIGH SCHOOL
2010 - 2013

MOBILE APP DEVELOPER
Atlancis Technologies │ 2019 - 2020

- Developed iLearn.fun mobile app using JAVA with payment integration using M-Pesa express.
- Administered databases using Metabase, shipped RESTful APIs using postman, and provided technical support.
- Database Management System used for data storage - MySQL

ANDROID DEVELOPER
Northfront Technologies │ 2018 - 2019

- I Developed & published M-Lugha educational mobile app using JAVA for PP1 and PP2 kids.
- A multi language (mother tongue) functionality to make learners learn using their mother tongue. I.e. Kikuyu, Kamba, Kalenjin, Luo etc. targeting the entire tribes in Kenya.
- Payment integration using G-Pay (in-app billing subscription service) with support for M-Pesa express – registered over $100+ (KSH 10,000+).
- Database Management System used for data storage - SQLite

FULL-STACK DEVELOPER
Shulemall │ 2018 - 2019

- I developed ShuleMall shopping Mobile App using Flutter which registered – over 1000+ installs.
- I integrated M-Pesa express as a mode of payment – registered over KSH 1,000+ of sales.
- Exposed ShuleMall APIs using postman for different platforms integrations.
- I Developed ShuleMall Backend using Laravel Framework to manage users, catalog inventory, orders and reporting.
- Manage database – MariaDB.
- Tooling methods; GitHub.

INTERN
Kabarak Univeristy │ 2016 - 2016

- Networking; crimping, trunking, configuring cisco switches and routers.
- Software support; OS installations and office suites.
- Computer hardware; repairing computers, data cables and assembling new computers.
- Technical level support for students and staff.