# **Peter Chege**

Software Developer with 2+ years of experience building android and web applications using Kotlin and JavaScript as my primary languages

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#### **EXPERIENCE**

# **Chipkin Automation Systems,** Nairobi, Kenya — Support Technician(Remote)

May 2022 - July 2022

- Develop and maintain their web applications used in industrial automation using JavaScript
- Learn protocols used in industrial Automation protocols like Modbus, Bacnet and DNP3 and visualize their data using JavaScript

#### **EDUCATION**

# Jomo Kenyatta University of Agriculture and Technology(JKUAT), Juja, Kiambu — Bsc. Mathematics and Computer Science

September 2019 - Present

I am a 3rd year student at JKUAT studying Mathematics and Computer Science at JKUAT specializing in mostly Applied Mathematics

## Utumishi Academy, Gilgil, Nakuru — High School

February 2015 - November 2018

I studied at Utumishi academy from 2015 to 2018 where I did my KCSE and scored a B+ of 71 points

#### **PROJECTS**

# Blogger Android App — Social Media App

This is an android app built for users to create blog posts for users to interact with them. More about the project on portfolio website above

Github Link: https://github.com/chege4179/blogger

Download Link: <a href="https://blogger-download-website.vercel.app/">https://blogger-download-website.vercel.app/</a>

### **Cartify Android App** — *E-commerce App*

This is an e-commerce application like Jumia or amazon where users can buy goods online. The application has cart functionality and has a backend written in Node.js.The app has a web version written using

#### **SKILLS**

Android Development(Kotlin)

React.js

**React Native** 

Next.js

Node.js

MySQL

MongoDB

CI/CD

#### **ACHIEVEMENTS**

I built a school management system for St. Therese vocational training Center to manage their students

LANGUAGES

English, Swahili,

React.js.

Live Version of the web version is here: <a href="https://cartifyweb.vercel.app/">https://cartifyweb.vercel.app/</a>

Github Link: <a href="https://github.com/chege4179/cartify-android-client/">https://github.com/chege4179/cartify-android-client/</a>

# **Bloggify** — News App

This is a web application where users can write news about any trending topic. The web application is built using Next.js and Express.js for the backend with Mongo DB

Github Link: <a href="https://github.com/chege4179/myblogapp/">https://github.com/chege4179/myblogapp/</a>

Download Link: https://www.blog.pintech.co.ke/

### **PChat Android App** — *Messaging Application*

This is an native android chat app built for users to chat with each other. The users sign in with their email account using passwordless sign in from google then chat with each other. The app uses websockets for real-time communication

Github Link: https://github.com/chege4179/PChat

More projects can be found in my github account

Github Account: <a href="https://github.com/chege4179">https://github.com/chege4179</a>