

CONTACTS

+254796562713

@ chegephil24@gmail.com

<https://chegebb.github.io/My-portfolio-website/>

Eldoret

EDUCATION

Dedan Kimathi University of Technology

Bachelor of Science in
Computer Science

Nyeri 2022 - 2025

SUMMARY

I am a motivated Computer Science student and software engineer with hands-on experience in full-stack development, UI/UX design, and cybersecurity. I have worked with various tools and technologies to develop user-friendly web applications and mobile applications, and I am passionate about delivering quality code and creating meaningful impact through technology. Visit my personal website at <https://chegebb.github.io/My-portfolio-website/>.

SKILLS

React js · Next js · Vue js ·

React Native · Tailwind css ·

Sassy css · Typescript · Python ·

Javascript · css · svelte · Figma ·

Node js · Express js · MongoDB · Git ·

Shad-ui · Postman · Kali · Burpsuite ·

Metasploit

BRIAN CHEGE

SOFTWARE ENGINEER

EXPERIENCE

HealthMaster

Remote

Founder & Developer

10/2024

- Conceptualized and launched a health-focused startup aimed at improving patient access to resources, therapist directories, and guided mental health activities
- Designed and developed a scalable web application using Next.js, TypeScript, and dynamic Recharts for analytics
- Implemented user-friendly features like appointment scheduling, guided exercises, and customizable dashboards

ALX Africa

Remote

Software Engineer

06/2023 - 09/2024

- Gained hands-on experience in C programming, Git, and other essential software development practices
- Collaborated on multiple projects, applying problem-solving techniques and systematic debugging to deliver scalable solutions

Prodigy InfoTech

Remote

Intern

07/2024 - 08/2024

- Designed user-friendly interfaces and developed backend solutions using MongoDB and UI/UX principles
- Assisted in building dynamic and responsive systems, improving operational efficiency for clients

Extion InfoTech

Remote

Intern

04/2024 - 07/2024

- Conducted in-depth Cyber Threat Intelligence (CTI) analysis and applied cybersecurity protocols to enhance system security
- Delivered key reports on potential threats, improving organizational resilience against cyberattacks

CodSoft

Remote

Intern

04/2024 - 05/2024

- Developed web applications using Next.js and MongoDB, integrating robust database solutions
- Implemented modular designs to enhance maintainability and scalability of projects

Equity Bank Limited

Location

Best Intern Performance

01/2022 - 12/2022

Equity Bank Limited

Kenya (On-site)

Intern

06/2022 - 09/2022

- Assisted in the accounting department, streamlining financial processes using advanced MS Excel skills
- Provided excellent customer service, resolving queries and contributing to client satisfaction