

JAMES OPONDO

Nairobi, Kenya. | Phone: +2547123986452 | jamcav097@gmail.com

EDUCATION

KENYATTA UNIVERSITY (Nov 2020 - Present)

Bachelor of Science in Computer Science.

Cumulative GPA: 63.05/100

Relevant coursework: Data structures and algorithms; Object Oriented Programming; System analysis and design; Artificial intelligence; Distributed systems

ALX SOFTWARE ENGINEERING (Jan 2023- May 2023)

Professional certificate in Software Engineering.

Cumulative GPA: 90/100

Relevant coursework: Low level programming; Version Control Systems; DevOps; High level programming

WORK EXPERIENCE

SEVEN SKIES LIMITED (October 2023 - present)

Software developer intern.

- Developed a custom digitized checklist system for a government organization.
- Designed an analysis tool to analyze collected data in the database.
- Implemented crash reporter and used findings to fix the bug causing crashes of servers.

HAMEZ AND CO [Startup with friends] (Sep 2022 - present)

Chief technical officer

- Designed, developed, and deployed a music matching application. (Meevy)
- Designed, developed and deployed a speech to text journaling application.(Coming soon on play store)
- Designed developed and deployed AI based Sudoku solver. (The AI section and the algorithm ran on python)
- Designed, developed and deployed a SaaS for helping students study for their exams.([okoa-sem](#))

UNIVERSITY PROJECTS

CHAT APPLICATION (Jan 2023)

- Developed using python (Django) on the backend and basic HTML, CSS, and JavaScript.
- Designed developed and implemented a web based asynchronous chat application.
- Managed to be position three out of fifteen.

E-COMMERCE APPLICATION (Nov 2022)

- Developed using python (Django) on the backend and basic HTML, CSS, and JavaScript.
- Designed, developed, and implemented an e-commerce website that allowed customers to select and purchase products.
- Managed to get an A for the project.

INTERN-CONNECT (Oct 2023)

- This was an application to connect interns to internship opportunities.
- Developed using Django and basic HTML, CSS, and JavaScript.

ACTIVITIES

GOOGLE DEVELOPER STUDENT CLUB (Sep 2021 – present)

Member

- Participated in web development team building activities.

SPACE YA TECH (September 2022 - present)

Member

- Participated in building an application's server side using different Programming languages.

GOOGLE CROWDSOURCE

Member

- Participated in training Google's new AI by feeding its Knowledge Base with local data including teaching it vernacular languages.

ADDITIONAL

Technical skills: Dart (Flutter mobile development), MySQL; Proficient in HTML, CSS, JavaScript, PostgreSQL. Currently working on learning cyber security using python

Languages: Fluent in English, Kiswahili; Conversational in Japanese.

Certification and Training: Professional certificate in cybersecurity; Professional certificate in flutter application development