

Contact

Phone

+254700941989

Email

austinejackwere@gmail.com

Github

LinkedIn

Education

2018

Bsc Analytical Chemistry
JKUAT

2023

Moringa SchoolSoftware Engineering

Expertise

- Backend Development
- Frontend Development
- UI/UX
- Quality Assurance
- Technical Support
- Technical Writing

Language

English

Kiswahili

Austine Were

Software Engineer

A skilled full-stack software engineer, technical writer, and quality assurance with over 2 years of experience. Proficient in Python, JavaScript, SQL, CSS, HTML, C, Flask, ReactJS, NodeJS, Angular, Django, PostgreSQL, Bootstrap CSS, TailwindCSS, and Firebase. As a QA engineer, I am also proficient with software testing tools and processes and can identify, record, and provide thorough documentation of software bugs. I currently work on freelancing gigs and open-source projects. Currently seeking a junior role as a backend/frontend software engineer, Software quality assurance, or technical support to utilize my knowledge and learn more.

Experience

2022 - Present

Remote Freelancer

Software Engineer

- Engineered modern applications using Python, JavaScript, SQL and No SQL databases.
- Built innovative microservices and web services using flask.
- Efficiently deployed and integrated software I engineered and updated the deployment scripts to facilitate continuous integration practices.
- Consistently updated clients during app development process and performed continuous identification, measurement, and improvement of processes.
- · Confirmed that the final software met the client's MVPs.
- Provided support for apps and systems after development.
- Performed API development using Django or Flask (as specified by the client)
- Contributed in UI/UX Design of frontend apps.

2023 - Present

Freelance, Remote

Quality Assurance Engineer

- Created detailed and comprehensive test cases and plans both for my clients and my individual projects.
- Conducted quality app testing and provided thorough documentation for bugs.
- Educated the clients on how to use the developed software and customized system features.
- Met with clients to discuss ways of customizing their systems and make them more user friendly.
- Conduct thorough regression testing when bugs are resolved.

2023 - Present

Remote

Personal Projects

I have built several backend systems and frontend web apps to showcase ny skills. Samples of my work are on my <u>portfolio website</u>

Skills

Programming

- Python
- JavaScript
- Reactjs
- Nodejs
- Django
- Djaligo
- Flask
- C
- SQL
- PostgreSQL
- sqlite3
- Firebase
- CSS
- Bootstrap
- Tailwind CSS
- Material UI

Other Skills

- Git and Github
- Bash and Ubuntu Linux
- Problem Solving Skills
- Debugging
- Agile development methodologies
- Project management skills
- Cyber security
- Time management
- Communication
- Teamwork

Certification

- Moringa School: Software Engineering Course
- Sololearn JavaScript 2022
- Sololearn Python 2022
- Hackerrank JavaScript
- IST Introduction to Programming with Python
- Udemy Reactjs

Education

May 2023 - Nov 2023

Moringa School

Software Engineering Course

I successfully completed a 6 months bootcamp for the software engineering course. The program covered both the backend and frontend programming technologies and helped upskill my experience in software development. I also learned to work with others and gain massive experience from my mentors at the institution.

0 2022 - 2023

Sololearn, freecodecamp, hackerrank

Self-learning

Through freecodecamp, sololearn, and hackerrank, I managed to practice and learn key software engineering concepts both in Python and JavaScript. During this self-taught journey, I maintained discipline, completed the projects and tests for the courses, and learned to work on my own.

2014 - 2018

Jomo Kenyatta University of Agriculture and Technology- Nairobi, Kenya.

Bsc. Analytical Chemistry

I completed my undergraduate degree course in Analytical Chemistry at JKUAt. While this does not directly relate to my programming journey, it shows my ability to endure and complete a technical course.

Reference

Paul Chesa

Software Developer, Kyosk Digital Services

Phone: +254706 165 412

Email: Paulchesa1@gmail.com

Vitamax Oduol

Software Engineer, Moringa School

Phone: +25478820548

Email: vitamaxodu@gmail.com