Contact Information

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Education

- Certificate in Software Engineering, ALX Africa (January 2021 - June 2022)
- Bachelor's degree in Commerce(Finance specialization), University of Nairobi, Nairobi, Kenya (September 2016 - December 2019)

Skills

- Proficient: Python, Flask, MySQL, PostgreSQL, Unit Testing, Object Oriented Programming, Git, Heroku, Shell, MongoDB, SQLAlchemy, User Authentication
- Knowledgeable: C, JavaScript, HTML, CSS, Redis, Django, Linux, JQuery, Nodejs.
- Some Experience: Pandas, NumPy, Vanilla JavaScript, Monty

Experience

Freelance Software Developer, August 2022 - Present
- Specialize in developing back-end solutions for web applications using Python, PostgreSQL, MySQL, and Flask
- Have delivered back-end solutions for 3 web applications and contributed to open source projects with over 5 lines of code
- Use HTML and CSS to create user-friendly and visually appealing web applications

Full Stack Software Engineering Student, January 2021 - July 2022
- As a Full Stack Software Engineering student, I took over 50 courses as daily projects that provided me with a solid foundation in computer science principles and allowed me to develop proficient skills in languages such as Python, C, and JavaScript.
- Completed 12 months coursework in algorithms, data structures, programming languages, and software engineering methodologies
- Completed 2 main sprints - a foundation sprint and a specialization sprint - and gained hands-on experience through course projects

Finance Intern specializing in Loan Management, August 2019 - November 2019

- Gained hands-on experience in the loan management process, including reviewing and analyzing loan applications, conducting credit checks, and preparing loan documents
- Assisted with the preparation of financial statements and reports, and participated in meetings with clients to discuss loan terms and conditions
- Visited 3 clients during the internship period and effectively communicated loan terms and conditions to clients, negotiated favorable terms, and maintained positive relationships with clients to contribute to the loan management team and support the company's financial goals.

Accountant Assistant specializing in cash payables and receivables, February 2017 - May 2018
- Managed accounts payable and accounts receivable functions, including processing invoices and preparing payments
- Assisted with the preparation of financial statements and reports and worked closely with senior accountants to ensure accuracy and timeliness in financial records
- Exhibited strong accuracy by processing invoices, reconciling vendor statements, and preparing payments, and demonstrated excellent multitasking skills by efficiently managing accounts payable and accounts receivable functions to support the accounting department and contribute to the company's financial goals.

Temporary Office Assistant specializing in cash payables and receivables, May 2016 - November 2016
- Managed cash payables and receivables functions, as well as performed regular stock taking tasks
- Processed invoices, reconcile vendor statements, prepared payments, and assisted pump attendants during the day

Referees

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