

Stephen Mwangi Muiyuro

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Skills

Languages: JavaScript, Typescript

Frameworks: Reactjs, NextJS, Nodejs

Databases: PostgreSQL, MongoDB

Tools: Git, Jira, Browserstack, Prisma, PowerBI, SQL, AWS S3

Experience

Web Developer | Freelance, Nairobi, KE

Feb 2023 – Present

Projects: Petsoft | EvenQue | Resume Builder | remDev

- Employed React/Next.js, TypeScript, and JavaScript to augment functionalities across both front-end and back-end.
- Leveraged the Prisma ORM. And server actions to connect the Postgres database to create APIs.
- Performed unit tests for different front end react components to test functionality and reusability.
- Applied front-end design best practices to create project prototypes for all pages within the application.

Technology Used: React | Typescript | JavaScript | React/Next js | Git | Tailwind | Prisma | PostgreSQL | Figma | AWS S3

Business Analyst | A & S Consulting, Nairobi, KE

Aug 2021 - Present

- Supported the delivery of engagements in business and financial analysis including valuations for mergers and acquisitions, and drafting final proposals on corresponding results as per client's requirements.
- Prepared associated financial statements, and further conducted independent analysis to identify loop holes and create customized solutions on strategy and efficiency of internal operations
- Coordinated market-related primary and secondary research to support the impending investment proposals, and further created performance sensitivity proposed scenarios.
- Created a customized pipeline to query a postgres database, and auto create monthly reports using PowerBI, SQL and Excel.

Technology Used: SQL | PowerBI | Excel

Software Tester | SkillCat, Remote

Feb-2022-June 2022

- Performed application regression testing for web and mobile user interface, and drafted bug reports for both staging and live versions.
- Updated the application documentation on minor and major changes for each version release.
- Provided recommendation on new features to supplement the already existing ones.
- Created management reports pipeline using SQL by querying user data from the application's database and visualizing the same on the admin's dashboard.

Technology Used: Jira | Browserstack | SQL

Finance Associate | Trilogy, Remote

Feb 2020 – June 2021

- Created financial statements and conducted analytical reviews on budgets, variances and trends for monthly soft close and quarterly hard close reports,
- Conducted regular journal reviews, and reconciliation of the general reports, and corresponding sub accounts further reducing accounting errors and enhancing accuracy and correctness of month end close reports.
- Automated Order to Cash processes by implementing customized macros on excel functions further reducing errors and fostering increased productivity, and accuracy of sub-ledger balances.
- Improved working capital turn-around time by timely, and regular reconciliation of accounts payable and account receivable sub-ledgers further improving the company's short-term liquidity by over 10% monthly on average.

Technology Used: SQL | Oracle NetSuite | Excel Macros

Education

Bootcamp – Software Development Associate Engineer - Holberton School

Aug-2022- Nov2023

University – Bachelor of Commerce -Strathmore University

Sep 2017 – Jun 2019