

Daniel Otieno

Software Developer / QA Engineer

📍 Mombasa, Kenya

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An energetic, creative and imaginative Software Developer and QA Engineer who is able and dedicated to working alongside other talented IT professionals in creating products to the very highest standards. I am experienced with all stages of the development cycle for a dynamic project and well-versed in numerous programming languages. I also have an interest in Data Science. I am open to considering a challenging role with an ambitious company to which I can commit and progress within.

SKILLS

Personal

- Passionate about doing a good job,
- Comfortable with being the 'go to' person in a company,
- Always positive, regardless of the challenge ahead,
- Willingness to work with emerging alternative technologies,
- An excellent ability to work both as a team player and as an effective leader.

Programming

JavaScript(React, Vue, NodeJs, TypeScript, NextJs, GatsbyJs), Python, R and CSS(Tailwind, Bootstrap, SASS), Git/GitHub, AWS(Lambda), Jira, Command-line, Rest, GraphQL

Data Analysis | Visualization

Power BI, R, Tableau, Python

Database

SQL(PostgreSQL, MYSQL), NoSQL(Mongo)

WORK EXPERIENCE

ASSURE HEDGE - Ireland

(November 2021 - Present)

QA Engineer - Consultant

- Create detailed, comprehensive and well-structured test plans and test cases
- Design, develop and execute automation scripts using Cypress
- Write and execute manual testing using Xray.
- Identify, record, document thoroughly and track bugs
- Perform thorough regression testing when bugs are resolved
- Liaise with internal teams to identify system requirements

DAVES CANTINA - Dublin

(January 2021 - December 2021)

Operations Director

- Revamped the website using Tailwindcss, NextJS, and Strapi CMS (davescantina.com)
- Making sure videos are created on time.
- Oversees the daily activity of the team.
- Prepares budgets, schedules, and other organizational reports as needed.

GOOGLE AFRICA DEVELOPER SCHOLARSHIP PROGRAM - Nairobi

(February 2019 - August 2021)

Program Assistant

- Empower talent in Africa through the Andela learning community, Google Africa and Pluralsightresources.
- Ensure learners can improve their skills by actively engaging with content on Pluralsight.
- Collaborating with my team to come up with strategies that will help learners to complete the Scholarship.
- Organize and facilitate tech meetups.

PROTO ENERGY - Nairobi

(August 2020 - November 2020)

Frontend Developer - Consultant

- Lead the development team to build the Proto Energy Gas website (progas.co.ke).
- Designed and Implemented the User Interface using HTML5, CSS3, Bootstrap, and Gatsby JS.
- Create the website API using Strapi headless CMS.
- Experience in working with GraphQL queries to fetch data.
- Experience in working with Africa's Talking SMS to send messages to customers.

MOOKH AFRICA - Nairobi

(January 2021 - March 2021)

Frontend Developer - Consultant

- Developed Mookh's new product Mookh Pay website (home.mookhpay.com).
- Designed the User Interface mockup using Tailwindcss and NextJs.

SWAHILIBOX - Mombasa

(August 2017 - August 2018)

Web Developer - Intern

- Worked as part of a multi-disciplinary team, carrying out ad-hoc tasks as requested by the IT Manager.
- Had a specific brief to ensure the websites build for customers precisely matched their requirements.
- Performed maintenance and updates to existing client Web sites.
- Documented software and technical specifications.

EDUCATION

Technical University of Mombasa - Kenya

(September 2013 - November 2017)

Bachelor of Science in Mathematics and Computer Science

Mariakani Boys High School

(February 2009 - August 2012)

Kenya Certificate of Secondary Education (K.C.S.E)

REFERENCES

Rafael Maia

CTO - Assure Hedge

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David Maguire

Data Analysts - Permanent TSB

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Maria Nekesa

SAAS - CEO

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