

Jeniffer Kibiri

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Software Developer

I'm a software developer with 3 years of experience interested in developing applications for the web and automating their deployment right from development to production, I'm proficient in Javascript, Frontend, and Backend development and working DevOps knowledge.

I strongly believe in the power of a collaborative team and a day in my life involves working as part of a team to bring ideas to life in the most efficient way.

My education history goes beyond being a Bachelor's holder in computer science to being a scholarship awardee by Facebook in sub-Saharan Africa to major in Bachelor's level Diploma in Front-end development.

Key Skills

- Expertise in Frontend Development: Javascript, React, NextJs, VueJs, Typescript, HTML, CSS, Redux, Sass, GraphQL, Webpack.
- Expertise in Backend Development: NodeJs, Express, Postgres, MongoDB, Unit Testing, and Git.
- Proficient in DevOps and cloud: Azure Cloud, AWS, Docker, GIT, Azure DevOps, Travis Ci, Circle Ci, Jenkins, bash scripting, Terraform, Digital Ocean, Ansible, Ubuntu.
- Translating mock designs into real sites with responsiveness across all devices and optimized performance.
- Ability to lead meetings, communicate professionally and positively with team members and clients, understand their needs, and ensure we are all on the same page.

Career & Achievements

Software Developer, the Jitu, Nyeri

Nov 2021 – Present

- Developed (as part of a 2-person engineering team) a Time entry project, an application that helps the company manage and automate financial processes and compile the amount of time an employee spent on a project.
- The application helps the accounting team compile 400 employees' timesheets and manage their billing. The application was implemented using React, C#, NodeJs, and, Aws.
- Primary designer for empoweredsystems.com, worked (as a part of a 2-person engineering team) as a UI/UX designer and prototyped the UI for the Empowered System website, and met our project timeline (shipping the project to production in 4 weeks)

Bertelsmann Scholarship – Azure Cloud Architect

Nov 2021 – Feb 2022

- Participated in Udacity's hands-on cloud architect program which involved designing a backup and recovery plan, migrating an on-premise database to the cloud, Automating the provisioning of resources on Azure using ARM, and deploying applications on Azure

Software Developer Intern, the Jitu, Nyeri

April 2021 – June 2021

- Implemented an interview platform, a web app that generates interview tasks and questions for the given tech stack and the level of experience of the candidate.
- The platform allowed the company to send the interviews to the shortlisted candidates, track if the candidate received the interview tests, and calculate the scores.
- The candidate can also track the status of their applications and update their profile.
- The web app tech stack included React, NodeJs, Azure, and Material design

Software Developer Intern, Alternate Limited, Nairobi**Nov 2020 – Jan 2021**

- Collaborated in a team of four to create custom internal organization sites that allow communication within the company using Microsoft SharePoint Framework.
- Translated the wireframes into fully functional websites using SharePoint and ReactJs.

Student Frontend Developer, OpenClassrooms**April 2020 – June 2021****Launch your Restaurant review site**

- Worked on a restaurant review web app that displays all restaurants 1000meters away from the user's current location and allows customers to rate and add reviews, filter the ratings, read reviews for different restaurants, and determine the best restaurant in the area.
- Optimized the application to achieve 87% performance which improved the user experience
- The web app uses React, Google Maps APIs, and Google Places.

Build a turn-based board web game in Javascript

- Created a Javascript turn-based grid game with two players who move across the grid picking new weapons and dropping old ones and fighting when they come to adjacent grids.
- The Game is coded in Javascript, HTML, CSS, jQuery, and OOP

Full-stack Developer, Personal projects**April 2020 – Sept 2020**

- Designed and created a blogging platform that allows developers to write technical articles that help them share their work and knowledge with the world.
- The application used React, NodeJs, MongoDB, and social authentication.

Education**Bachelors Frontend Development, OpenClassrooms****April 2020- April 2021**

OpenClassrooms is Europe's largest online-only higher education institution, OpenClassrooms revolutionizes learning with a unique approach based on individualized weekly mentorship sessions with mentors who are experts in the field and working on real-life projects with the support of mentors.

Bachelors Computer Science, Chuka University, Kenya**Sept 2017- Sept 2021****Additional Information****Professional Development:**

Az-900 Azure Fundamentals Certificate by Microsoft,2020)

Volunteering:

Co-lead – Member of the NodeSchool Nairobi Community (2020 - Present)

Mentor – Google Africa Developers Program Mentor (Aug 2020- Aug 2021)

Languages: English(Fluent), Swahili(Native), and Kikuyu(Native)