

Allan Juma

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Professional Summary

Versatile Front-end developer with 3 years of hands-on experience building engaging web applications. I specialize in Front End development while comfortably working across the full stack. Experienced in Agile methodologies with expertise in test-driven development. Strong collaboration skills working across cross-functional teams to integrate front-end components with back-end systems. Passionate about delivering exceptional user experiences through performance optimization, responsive design, and intuitive interfaces. Demonstrated ability to quickly adapt to new technologies while maintaining code quality and reliability.

Technical Skills

Programming Languages: Javascript, Typescript, Python, PHP

Frontend Stack: React Js, Next Js, Material UI, HTML, CSS, Tailwind CSS, Redux, Angular, Angular Js

Backend : Node Js, Mongo DB, PostgreSQL, Mysql, Laravel, AWS, Firebase

Cloud & Containerization: AWS, Docker

Tools and Practices: Version Control, CI/CD, Unit and Functional Testing, UI/UX design(Figma), Agile, Database Design

Professional Experience

Savannah Informatics, Nairobi, Kenya

Full Stack Developer(Front End Heavy), September 2024 – Current

- Developing and maintaining both legacy and modern codebases using AngularJS and Angular.
- Collaborating closely with backend developers, designers, and project managers to deliver new features aligned with user needs.
- Proactively monitoring and debugging applications using Sentry, reducing system downtime and improving performance.
- Writing and maintaining unit and integration tests with jasmine and karma to enhance code reliability and prevent regressions.
- Optimizing frontend workflows and implementing performance enhancements, reducing page load times and improving efficiency.
- Participate in daily stand-ups, sprint planning, and retrospective meetings

Spraxa Solutions Pvt Ltd, Uttar Pradesh, India(Remote)

Full Stack Developer(Front End Heavy), Dec 2022 – September 2024

- Led the development of scalable front-end architectures for a diverse range of client projects, specializing in React and Angular.
- Implemented responsive design principles to ensure that our web applications operated efficiently across different devices and platforms.
- Collaborated closely with the product manager, back-end developers and UI/UX designers to ensure seamless integration and a dynamic user experience.
- Conducted rigorous unit and integration testing using Jest and Cypress, improving code reliability and application stability.
- Regularly contributed to all phases of the agile development process, from initial design through to deployment, emphasizing quick iterations and frequent feedback.
- Created and consumed RESTful APIs, ensuring seamless integration between front-end and back-end systems

Vesta Systems, Bungoma, Kenya

Software Developer, Feb 2022 - Dec 2022

- Developed responsive user interfaces for web applications using modern front-end technologies
- Created and consumed RESTful APIs, ensuring seamless integration between front-end and back-end systems
- Implemented CI/CD pipelines using GitHub Actions, increasing deployment efficiency by 30%
- Wrote and executed unit tests to reinforce stability and reliability of key application features
- Collaborated with stakeholders to align engineering initiatives with business goals

Vesta Systems, Bungoma, Kenya

Software Developer Intern, Jan 2021 - Feb 2022

- Assisted in integrating modern JavaScript frameworks into existing projects
- Contributed to all phases of the software development lifecycle across multiple projects
- Translated user requirements into functional front-end code
- Provided technical support to enhance client satisfaction

Education

ALX Africa, Nairobi, Kenya

Software Engineering, Jan 2020 - Dec 2020

Kabarak University, Nakuru, Kenya

Bachelor of Commerce, May 2018-Dec 2022