

ROLE: SENIOR SOFTWARE ENGINEER – FAST TEAM

JOB LOCATION: NAIROBI

[Africa Development Center is Hiring!](#)

Overview

How would you like to directly affect the lives of billions of humans? Would you like your code to run across tens of thousands of machines across datacenters around the world? If you want to be in the high-scale business, we have got interesting opportunities for you.

Who we are

Microsoft FAST has offices in US, China, Norway, and Kenya, and is part of the Experiences & Devices group within Microsoft. Our mission is bold: to help people achieve more through people and knowledge and we are looking for solid, highly motivated engineers who will help making the mission a reality. We are building and running low-latency, highly scalable services that enable Files, People and Search scenarios. Our services power prominent Microsoft 365 products including SharePoint, Exchange, Teams and Microsoft Graph.

To deliver on our mission to empower people and organizations to achieve more, we need to create beautiful and intuitive user experiences and are seeking a skilled mobile/front-end developer. We can offer an agile development team with diverse skills in algorithms and data structures, big data, data science, machine learning and search technology to mention a few. The position is full-time and based in our Nairobi office, with huge learning and growth opportunities.

Responsibilities

As a Microsoft Software Engineer your responsibilities will include:

- Working with product management and design to formulate specifications for features.
- Working with partner teams that host our user experiences to validate and integrate shipped components.
- Architect and implement features for maximum shared code, testability, and performance.
- Improve our software engineering processes as we ship to over 40+ Microsoft products on all platforms.
- Work on some of the biggest web and mobile apps in Office 365, leveraging technologies like React and React Native to create engaging and beautiful product experiences.
- Drive improvements in usability and interactivity
- Run A/B experiments and make data-driven decisions.
- Learn, grow and share your technical skills with rich opportunities to attend conferences.
- Leverage best-in-class development practices and follow the fast pace of the open-source community.

Qualifications

- 5+ years of experience as Full Stack Software Engineer/Front End Software Engineer
- Interest and excitement working in/with JavaScript/TypeScript and React/React Native for cross-platform components.
- You have experience building web and/or mobile applications, from UI to services.
- Developing React and/or React Native experiences/applications.
- UX development for one of the following platforms, with associated standard framework familiarity: Android, iOS, macOS, Web, Windows.
- Understanding of some or all of the following languages: C++, C#, Java, JavaScript/TypeScript, Kotlin, Objective C, Swift.
- Very qualified candidates will have experience working on UX frameworks across multiple platforms and have shipped cross-platform components/applications.
- You are proactive and a driving force to get things done.
- You have good knowledge of agile working methods.
- You have great written and oral presentation skills.

Microsoft is an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to age, ancestry, color, family or medical care leave, gender identity or expression, genetic information, marital status, medical condition, national origin, physical or mental disability, political affiliation, protected veteran status, race, religion, sex (including pregnancy), sexual orientation, or any other characteristic protected by applicable laws, regulations and ordinances.