Senior Mobile Application Developer

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NYABWARI ANTHONY

Objective

Senior Mobile Applications Developer who is a self-starting problem solver with a passion for code and design, fully dedicated to lifelong learning. I am skilled in all aspects of the full software development cycle, from requirements gathering and planning through development, release, and maintenance with strong Object Oriented Programming Concepts and design skills experience in developing android, iPhone and iPad apps

Skills

- Flutter SDK (iOS and Android)
- Kotlin
- Dart programming language
- Google Firebase
- Google Maps
- Java Android
- Java FX
- Laravel Web Framework
- Mysql
- Api Integration

Highlights

- > Known for writing efficient, maintainable and reusable code.
- Proficient in design pattern, algorithm data structures, problem-solving and debugging.
- Eagerness to embrace scalability, reliability, and performance challenges.
- > Experienced in software design and application architectures with high security and performance optimization.
- > Strong at source code management, continuous integration, and continuous deployment.
- > Experienced and good knowledge of full-stack development e.g web front-end, backend-end to mobile and system.
- > Experienced in modern knowledge about Machine Learning, Artificial Intelligence, and Blockchain.

Work Experience

Senior Flutter Mobile Apps Developer

Spraxa Solutions Pvt Ltd - Jan 2023 - To Date.

- Led and significantly contributed to the successful completion of a crucial project, showcasing leadership, problem-solving, and collaboration skills.
- > Spearheaded the migration of a native app to Flutter, introducing cross-platform efficiency and maintaining a consistent user experience.
- Provided guidance and mentorship to junior developers, fostering a collaborative learning environment and contributing to team skill enhancement.
- > Conducted thorough code reviews, ensuring adherence to coding standards, and took charge of ongoing maintenance and updates for optimal application performance.

Senior Mobile Application Developer

Geecko Group Holdings Ltd- May 2019 - To Date.

- Lead developer in a key project of a major client.
- Redesigned and rebuild 2 apps from native android to flutter.
- Created and distributed progress report to executives to keep necessary personnel informed of project milestones
- Provided escalated support for applications in production.
- Worked independently on most phases of applications systems analysis and programming activities.
- Provided direction in the development and maintenance of solutions as well as participated in various phases of thedevelopment lifecycle.
- Applied an understanding of key business processes and practical experience to solve a range of straightforward problems.

Founder and CEO Toprate Applications Developers

Toprate Applications Developers- December 2019 – January 2022

- > Developed a data-driven "Toprate School Management System" project and successfully rolled it out in 6 publicschools within Bungoma County.
- Acted as the liaison between product, IT, and sales teams to understand customer demand for new features and prioritize the product roadmap.
- > Owned the product roadmap and met all feature deadlines by identifying and mitigating any engineering roadblocks resulting in hitting 98% of the product goals defined at the beginning of the year in 2021.
- ➤ Led a team of 2 full-time employee and 3 contractors.

Senior Mobile Application Developer

PacknTrackit- December 2017 – September 2020

- > Contributed to the completion of three major projects by collaborating with the agile development team developingmobile apps using Android and Flutter.
- > Technologies involved in apps I have created include RESTful web service integration, Firebase integrations, geofencing, beacons, Bluetooth Low Energy, SQLite databases, JSON, RxJava, open source libraries, AndroidFragments, and the use of the cross-platform framework Flutter.
- Took on tasks that had been originally assigned to colleagues in an effort to decrease their workloads, effectively completing them within their expected time constraints.
- Participated in team meetings with DevOps and Engineers teams and provided input on expected deadlines, designs, and enhancements..
- Researched, designed and implemented a Flutter cross-platform application for showcasing available MachineLearning services.
- Promoted the company in maintaining a work environment focused on quality, communication, collaboration, integration, and teamwork
- Created and distributed progress report to executives to keep necessary personnel informed of project milestones on a weekly basis.

Sample Projects

Android(Google Playstore)

https://play.google.com/store/apps/details?id=com.packntrackit.Driver

https://plav.google.com/store/apps/details?id=com.packntrackit.Sender

https://play.google.com/store/apps/details?id=com.geeckoltd.apps.tfixspot

https://play.google.com/store/apps/details?id=ke.co.orbit.orbitanalytics

https://play.google.com/store/apps/details?id=com.alertsys.pcount

https://play.google.com/store/apps/details?id=com.geecko.safe https://play.google.com/store/apps/details?id=com.geecko.siyve https://play.google.com/store/apps/details?id=com.geecko.mne

IOS(Appstore)

https://apps.apple.com/is/app/tfix-spot/id918148950 https://apps.apple.com/us/app/i-secure/id1570014216 https://apps.apple.com/us/app/PCount /id1617540726

Java

<u>Toprate School Management System</u>

Education

Bachelor of Science, Computer Science –(2014-2018) (Kibabii University)