



Neelaganda Moorthy

Senior Mobile Developer

SUMMARY

- Senior Mobile application Developer working on mobile Application using native coding and cross-platform solutions.
- Particularly interested in iOS, Android, MVC Application Design, Development and Deployment.
- Developed around 50+ applications so far.
- Software Consultant with experience in software R&D, Project Management, programming embedded systems & devices, Mobile Application Development and Agile systems.
- Specialties: Software Architecture, Management, Software Design, Mobile Application Development, REST API, Database.

EXPERTISE

Android	<div><div></div><div></div><div></div><div></div><div></div></div>
iOS	<div><div></div><div></div><div></div><div></div><div></div></div>
Framework	<div><div></div><div></div><div></div><div></div><div></div></div>
Database	<div><div></div><div></div><div></div><div></div><div></div></div>
Flutter	<div><div></div><div></div><div></div><div></div><div></div></div>

TECHNICAL SKILLS

- ✓ **Mobile App Development:** Flutter Development, Android, iPhone/iPad, Ionic.
- ✓ **REST API**
- ✓ **Operating Systems:** MS Windows, Linux, UNIX Fedora and Mac OS X.
- ✓ **Databases:** SQLite, My SQL and MSSQL
- ✓ **Languages:** Swift, Java, Kotlin, C#, HTML, jQuery, JavaScript, C++.
- ✓ **Web/ Application Servers:** Apache, Windows IIS, MVC Framework.
- ✓ **Tools:** X-Code, Android Studio, Visual Studio, Cocoa, Google API, Face Book API, Google Map, SQL.

CAREER OBJECTIVE

Skilled Senior Mobile Developer with 9 plus years of experience in pushing the boundaries of the iOS and Android application platform where design, and functionality are equally important. Well versed in the mobile technology for close to a decade and capable of working independently or with any sized teams. I possess a complimentary QA background that is just as great in finding defects as is resolving them. Very receptive to adopting new and inspiring UI/UX designs and implementing them.

EXPERIENCE

iOS/Android Mobile Application Developer

Abu Dhabi Sports Council, Zayed sports city, UAE 02/2020 – Present

- ✓ Research and suggest new mobile products, applications, and protocols.
- ✓ Perform entire IT software scope in Enterprise to Mobile.
- ✓ Maintain multiple servers and huge data MSSQL and Push notification channel. Develop RESTful web service to communicate with mobile apps.
- ✓ Improving system quality by identifying issues and common patterns, and developing standard operating procedures
- ✓ Enhancing applications by identifying opportunities for improvement, making recommendations, and designing and implementing systems
- ✓ Maintaining and improving existing codebases and peer review code changes

Senior Mobile Developer

Lootah BCGas S.S. Lootah Group Feb 2019 - Mar 2020 (1 year 2 months)

- ✓ Creating interchangeable modules to enable flexibility in prototyping and the integration of new features in the Android and IOS application.
- ✓ Manage the implementation of UI according to the specifications, creation of Cards for user interaction features, application framework and giving UI design feedback.
- ✓ Developed and delivered applications on messaging features, calendar management, sports information, music playback, knowledge and more.
- ✓ Explore & operate in various platforms like Android mobile app development, product development, idea generation, API Design, Java, JSON/RESTful communications, HTML5, jQuery mobile.
- ✓ Perform entire IT software scope in Enterprise to Mobile. Focused on Google Android application development including various Google technologies and 3rd party integration products.
- ✓ Research and suggest new mobile products, applications, and protocols.
- ✓ Troubleshoot and debug to optimize performance.

CERTIFICATE

- Flutter Development from Noblesoft
- Associate Mobile Developer from Out systems
- Android App Development - Manipal - ProLearn
- Swift Programming - BitDegree
- Java for Android - Vanderbilt University
- Project Management Project - White House

EDUCATION

- ✓ B. Tech (Information technology) from Anna University, Chennai, INDIA in 2012.
- ✓ Diploma in Mobile Development from Shaw academy

CONTACT

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<https://www.linkedin.com/in/neel-7474608a/>
- Location: U.A.E

Senior mobile developer (TEAM LEAD)

Smart Vision Feb 2015 - Feb 2019 (4 years 1 month)

- ✓ Manage App coding, testing, debugging, documenting, and monitoring.
- ✓ Acting as lead Mobile developer. Play a supporting role across other platforms. Working closely with other mobile app developers in team.
- ✓ Deliver across the entire app life cycle –concept, design, build, deploy, test, release to app stores and support.
- ✓ Responsible for implementing UI according to specifications, creation of Cards for the features that users interact with, application framework, and giving UI design feedback.
- ✓ Creating interchangeable modules to enable flexibility in prototyping and the integration of new features in the Android application.
- ✓ Contributing to the development of project schedules and workflows
- ✓ Recommending changes and enhancements to software applications
- ✓ Interacting with different departments within the organization regarding new deployments

Software Developer

Ecrubit Consultancy Services Private Limited Aug 2012 - Jan 2015 (2 years 6 months)

- ✓ Developed an understanding of the security protocols involved when it comes to mobile development at Bank utilizing proguard and best practices for restricted access (session cleaning/management, controlled web-views with JavaScript functionality, code obfuscation with proguard)
- ✓ Prevented attacks by SSL Pinning on certificate data which is consistent. Investigated Root privileges and avoiding false positives with Root Detection
- ✓ Customized gradle to implement logic for multiple releases (development, debug, production based on multiple environments)
- ✓ Created WebView's and WebView Client's to interact with websites built on HTML 5, CSS3 using JQuery Mobile.

Recently Developed App Store Link:

