

Job Description Mobile Architect

Job Title:	Mobile Architect	Location, Country:	Bangalore, India
Reporting to Manager:	Digital Delivery Manager		
Permanent / Temporary:	Permanent	Full Time / Part Time:	Full-Time

Role Purpose (Why do we need this role?)

This senior position is hands-on and you'll be defining everything from the architecture, APIs and enabling user experiences throughout the life cycle of the product. Experience with asynchronous client-to-cloud programming and device-to-app is key.

Role Accountabilities (What is this role responsible for delivering?)

Code/Project Output

- Review code, project output and ensure compliance to industry best practices
- Assist in explaining and applying enterprise solutions on mixed mobile platforms
- Perform the setup and troubleshoot applications to help fix bugs and functional issues
- Create the required web and hybrid enterprise mobile applications for several mobile platforms (iOS/Android/Hybrid)

Mobile Solutions

- Understand the business necessities, create solution requirement documents and perform the product development and launching the mobility solutions
- Analyze the business requests and completing plan and development in agreement with consumer business needs
- Collaborate on bigger projects and working with global project teams to deliver solutions that match the quality parameters
- Ensure broad compliance with delivery brilliance procedures at consumers and be able to contribute for their sustained developments
- Ensure suitable regularity of mobile solutions, structures and solutions architecture across multiple projects, as applicable
- Take part in aligning the vision and technology roadmap for mobile solutions that operate within the section approach and assumes responsibility for problems of software and IT developments for implementing this roadmap.
- Develop, the technology standards for both mobile hardware and software. (approximating, architecture, development platform, design, progress, testing, engagement)

- Direct strategy and reliability among system elements as they are advanced; identify when crossing point influences which might occur and providing an early solution to avoid issues.

Safety

- Take responsibility for the safety of myself and those around me by displaying safety leadership principles (i.e. Safety I's & Accountability ladder).
- Challenging and stopping unsafe acts and behaviours or unsafe conditions.
- Comply with the Global Safety Standards, Policies and Operating Procedures.

Key Qualifications & Skills (What knowledge will ensure success in the role?)

Qualifications

- Bachelor's/ Master's Degree in Engineering /Computer Science
- Minimum of 7 years software development experience

Technical Skills

- Must have iOS and Android experience and Must have shipped at least one application to the public application stores /enterprise stores
- iOS SDK, Objective C, Cocoa and/or Android SDK and Java programming. Should be open to learning & working across both iOS and Android platforms.
- Experience in internet standards (HTML, HTTP, DOM, AJAX) and mobile (iPhone & Android) specific DOM, CSS and JavaScript
- Enterprise architecture, platforms, and technologies (such as web services, databases, security) and their implementation
- Experience in the mobile lifecycle from application development to deployment.
- Knowledgeable about related issues including application structure, device and operating system API's, debugging, performance optimization
- Extensive experience and proficiency with cross-browser, as well as native and cross-platform mobile development.
- Experience assessing requirements and accurately estimating time and resources required
- Hands on experience with Agile development practices & Agile, XP, or Scrum project methodologies.
- Ability to learn and apply new technologies quickly and self-directed
- Experience in programming within a resource constrained/embedded environment

Professional Skills

- Provide technical leadership and lead definition, design, development, and deployment of our mobile products and solutions.
- Work with Front-End and UX designers to create optimal solution architecture.

- Define and manage architectural roadmap and technology standards for mobile platform development
- Integrate on-device solutions with enterprise services (such as content management, analytics, and authentication and profile stores)
- Identify standards based solutions that are appropriate to our environment and drive adoption via mentoring and guiding others who are still developing their skills.
- Excellent problem solving skills; meticulous & methodical. Strong attention to detail.

How to Apply

Your opportunity to make a difference and empower results could start right here. If you feel you have the skills and experience necessary for the role and it offers the appropriate challenge in line with your career aspirations, please submit your application and resume [here](#).

Please note, candidates should have working rights in the respective region and would be employed under local terms.

Application Deadline: 3 April 2020