SUSHANT SINGH

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About 10 years of IT experience in architecture design, optimizing and integrating business processes and requirements along with development and support of mobile and digital applications. Self-driven, Goal Oriented, Client focused Senior Developer with proven ability to successfully work in all phases of Mobile Development Lifecycle. Experienced in working on Android, React Native and Web based applications and in using Design Patterns, Object Oriented (OOPS) Methodologies and CI/CD processes for end-to-end mobile software development. Also experienced in leading and mentoring development teams.

SKILLS

- Programming Languages: Kotlin, Core Java, JavaScript, TypeScript, Python, HTML5, CSS, XML, JSON
- **Architecture:** Clean Architecture
- Design Patterns: MVVM, MVP, MVC, Singleton, Abstract Factory
- Frameworks: Android SDK, React Native, Facebook SDK, SAP Mobile SDK
- Methodologies: Agile Methodology
- Databases: Oracle SQL, SQLite
- Dependency Injection: Koin
- **Testing Tools:** Mockk
- IDE: Android Studio, PyCharm, Java IDE, MS Visual Studio, SVN, GIT, Sourcetree, JIRA
- Progressing In: Machine Learning Using Python, IoT, AWS cloud services

TECHNICAL CERTIFICATIONS

- Android Nanodegree from Udacity and Certified Android Developer from Vskills
- **Certifications** in Python from University of Michigan, (Coursera)
- Certification in IoT and Embedded Systems, University of California (Coursera)
- **Certifications** in <u>Amazon Web Services Fundamentals</u>, AWS (Coursera)
- **Certifications** in Web Technologies from University of Michigan (Coursera)
- Certification in Git and Github from Google and DevOps from University of Virginia (Coursera)
- Certified Java SE6 Programmer from Oracle

EDUCATION

- MBA-IT 2019 batch from Bharati Vidyapeeth Deemed University. First Class with distinction.
- <u>B.E. Computer Engineering</u> 2010 batch from Rajiv Gandhi Institute of Technology, Andheri, Mumbai, University of Mumbai. **First Class with Distinction.**

AWARDS

- Long Service Award, Capgemini, 2019
- Project Star Award, Capgemini, 2015
- <u>Best Performance Award</u>, Infosys, 2013

PROFESSIONAL EXPERIENCE

<u>CAPGEMINI TECHNOLOGIES LTD</u>, Mumbai <u>Mobile Lead</u>, May 2014 - Present

- <u>PSA Motors (France)</u>: Application catering different brands of PSA cars for their customers in Europe. I am the Tech Lead of the team responsible for transformation of existing application to latest Android standards and guidelines such as Clean architecture, MVVM, Kotlin, DI using Koin and Unit test cases using mock.
- McDonalds (U.K.): Global application of McDonalds to cater their customers to place and manage their food orders. I was involved the application design, development and deployment of UK variant of the application using React Native.
- Cusine Central: This is my private project completely designed in React Native for skill demonstration.
- <u>Sales Force (Cargill Ltd, Brazil)</u>: Client app for its sales team to create orders and view order history for its customers. Used SAP Mobile SDK for first time in our organization for performing CRUD operations seamlessly with backend SAP system.
- Wit Gele Kruis (Belgium): Internal Hospital app for nurses visiting patients at home and keep track of medical records. Complex project due to its predefined requirements pertaining to medical practices and processes.
- mAssist (Reliance Jio): Client app for its agents, to assist customers in their account management, issues and orders. This greatly enhanced the launch process of product (JIO services) in Indian market for the client.
- <u>Jio Newspaper (Reliance Jio):</u> Application for users to download and read major newspapers on devices in form of epaper.

INFOSYS LTD, Pune

Senior Android Developer, Sep 2010 - Apr 2014

- MetroPcs (USA): Responsible for the redesigning of client website using web technology and tools like Adobe CQ5 for content design and management.
- <u>T-Mobile (USA):</u> Responsible for redesigning of client website in desktop and mobile formats using web technology and tools like Adobe CQ5 for content design and management.
- Xfinity (Comcast, USA): CMMI level-5 Android project for US customers with over 5 million downloads. App
 provides services such as email, messaging, voicemails, internet calling, online contacts, groups, favorites,
 caller-id etc. Responsible for design, development and issues resolution support of application and have
 been part of 11 successful deliveries of app on Google Play.