SUMIT JAIN

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● Seeking top level assignments in Technical Architect for iOS Mobile | Technical Project Management with an organization of repute in IT - Mobile Development ●

Location Preference: Gurgaon, Noida or Bangalore

ABRIDGEMENT

- An IT Engineering professional with nearly 12 years of experience in Mobile Application Development primarily in iOS, Project Management, Requirement Analysis, Application Maintenance, Functional Studies, Quality Reviews and Team Management.

- Currently working with FarmX (FARMX) as Technology Head.

- Insightful experience in Application Development & Management, Onsite / Offshore Technical Support, Delivery Management, Projects, Software Development, Build & Deployment.

- Effectively collaborated with design, development & project management teams to ensure testing protocols met. Experience in requirement analysis, project management, task execution, technical documentation with solution oriented attitude.

- Skilled in mobile development and unit testing; requirement analysis, application maintenance, functional studies, quality reviews and testing.

- Robust skills in Programming (iOS), AIML using Python, Technical Project Management and Solution Provider, Nativescript Multiplatform Mobile Development, Android and Node.js using Sails.js.

- Strong communication, collaboration & team building skills with proficiency at grasping new technical concepts and utilizing the same in productive manner. Deft in training and mentoring new resources.

SKILLS SET

FUNCTIONAL

- Mobile Application Development
- Project Lifecycle
- SDLC Management
- Artificial Intelligence/ Machine Learning
- Executive Leadership
- Client Servicing
- Requirement Analysis
- Technical Support

- Technical Project Management
- Technical Architecture
- Principle Engineer for Mobile
- Project Analytical Skills
- Software Development
- Design & Development
- Application Development
- Team Management

TECHNICAL

- Well versed with Xcode & its frameworks, iOS & Objective C, NodeJS (SailsJS), Express.JS, Cocos2D Gaming engine; AIML using Python,
- Tools & IDEs: Xcode, Visual Studio, Sublime, Android Studio, SVN, GIT, BitBucket, Jira, Confluence, Jupiter Notebook, Google Colab, AWS Sagemaker, S3, FileZilla, EC2 Security Groups
- Languages: Swift, Objective-C, JavaScript, Python, Angular, Kotlin, C#, C++
- Databases: MongoDB, Sqlite, SQL

CAREER CONTOUR

FarmX (FARMX) | Technology Head | Jan'19-Till Date

SmartData, Mohali | Sr. Manager for Mobility | Aug'16-Jan'19

Urban Ladder, Bangalore | Sr. iOS Developer | Jul'15-Aug'16

Impinge Solutions Pvt. Ltd., Mohali | Sr. iOS Developer | May'14-Jul'15

Neuronsoftech Pvt. Ltd., Chandigarh | iOS Developer | Oct'10-May'14

KEY PROJECTS

Project: FarmX (Platform Creator and Solution Thinker)   D u r a t i o n : Jul'19-Till Date
Category: e-Commerce, Business   **Team: 9 person**
Scope: FarmX is an agritech supply chain Ecommerce website working in 3 different verticals and adding more to it. It is a great model that is required to boost the agri-sector of India. Now FarmX is moving to logistics section to make the logistics as open system to be used by everyone.
Role: Involved in providing complete IT related solutions for the organisation as CTO and effectively working under the guidance of Mr. Sam Pitroda, who founded this startup. Accountable for providing solution for asset lite modal where Farmer can sell and Mandi person can purchase farm harvest. Here farmer can buy farm inputs and lease land. Responsible for handling the solution, backend APIS, Database, PayTM payment gateway integration, ICICI Wallet in progress, Logistics solution, AIML apps. Involved in creating AIML Project named Price Prediction of Onion and Potato based upon the trend of last 5 years for Delhi and Bangalore market.
Future Prospects: Reverse Bidding, Logistics full solutions, Inventory and supply chain, agrinomy advisory, plan disease detection, wallet completion, land evaluation dashboards.

Project: Urban Ladder (Catalog App)   D u r a t i o n : Jul'15-Jul'16
Category: eCommerce, Business   **Team: 2 person**
Scope: All iOS Devices (universal application). Requires iOS 8.0 or later. This application was developed for an e-commerce company that reflected more than 5K products of the company to the user. Application was to motivate the user to shop from the mobile device by providing them the quality and best user experience. This application used high- level work of database i.e. Core Data and web service integrations. Well-structured application following complete OOP and MVC architecture. Complete application belongs to Apple Latest Language Swift.

- Successfully completed various key projects viz.
  - FarmX, Urban Ladder, Doctor Fare, Doorbell, Line Guide, Service Data, Healthcare Link, iScrivito, Social Passport, WhatToWear, Convert2PDF, DogSkatter, BeeCool, whatToWear
- Efficiently completed AIML Projects
  - Healthcare categorise
  - Banking & Finance predict potential customers
  - Telecom to find customer possibility of churn
  - Automobile to predict MPG of car
  - Manufacturing to predict Quality of wine
  - Automobile to classify vehicle
  - Semiconductor manufacturing to find component fail or pass
  - Electronic and Communication to predict strength of equipment
  - Autonomous Vehicle to predict number on vehicle
  - Botanical research to predict plant from seedlings
  - Face Recognition to recognize face in movie

NOTABLE MILESTONES

- Merit of being the best solution provider in quickest time & received recognition by Mr. Pitroda in FarmX for the same.
- Distinction of being the top 15 student out of 140 student batch in AIML. Scored 100% marks in 9 out of 12 projects of AIML.
- Successfully achieved max employee retention in any department in FarmX.
- Received the Employee of the Month in Urban Ladder for creating iPad app in half the time estimated by company.
- Significantly achieved 100% crash free users in the Urban Ladder iOS Catalog App.
- Bagged an award;
  - The 'Best Service and Dedication Award of the Year' for 2013 in Neuron
  - 'Outstanding Performer' of the company in April 2012 in Neuron
  - 'Employee of the month' in May 2011 Neuron

SCHOLASTICS

- PGP (AIML) from McCombs School of Business, University of Texas at Austin in 2022. (Secured 92.90%)
- M.S (Software System) from BITS (Birla Institute of Technology & Science), Pilani in 2015. (CGPA: 7.8/10)
- B.Tech. (Electronics & Communication) from Punjab Technical University in 2010. (Secured 74%)

CERTIFICATION

- **Successfully obtained certificate in Multiplatform Mobile App Development with Nativescript.**