# Vikas Sharma

### Software Enginner

- SRB-3A, Shipra Riviera, Indirapuram, Ghaziabad, India
- github.com/vikassharmag6

- 9582296350
- in linkedin.com/in/vikas-sharma-368297117
- stackoverflow.com/users/10453249/vikas-sharma

### **WORK EXPERIENCE**

### **Software Enginner**

MothersonSumi Infotech & Design

07/2017 - Present

### **PROJECTS**

#### Factory Forms

- A hybrid app developed with react native which enables even non-programmers to effectively create wide range of mobile apps based on different business requirements.
- Successfully single-handedly implemented this project and received appreciation from client. worked cordially with server side and 2 deliverables made to the customer with no external defects.
- Core functionality of app included form generation and validation from JSON schema. Implemented routing, redux forms, http services with axios. functional components, authentication framework implemented in native both for android and IOS.

#### Enstructor

 An application developed for Vuzix M300 smart glass which enables hands-free process learning and guidance for workers in manufacturing plant. Received appreciation email from client for deliverables both for wearable glass and android application.

### Connect1 🗷

 Connect1 is a mobile-based console that provides a platform to access application(s) being used in the Samvardhana Motherson Group (SMG). Implemented google recommended MVVM architecture component e.t.c.

#### STARS 🗷

 STARS a travel approval system which provides a mobile-based console for users to create and approve travel requests. Sonar Qube integration for code quality.

#### Enlightening Quotes 🗹

 A hybrid app developed with xamarin framework which provides daily new quotes using xamarin forms.

### **EDUCATION**

### Bachelors of Technology (CSE) - 78%

Guru Gobind Singh Indraprastha University

04/2013 - 03/2017 New Delhi

### Intermediate - 78.3%

Kendriya Vidyalaya, Vigyan Vihar

04/2012 - 03/2013

Matriculation - 9.2 (CGPA)

Kendriya Vidyalaya, Vigyan Vihar

### **SKILLS**

Android

**VR** 

React Native

Data Structures & Algorithms

Java

Kotlin

HTML, CSS & JavaScript

### PERSONAL PROJECTS

#### Ebook for E-Advertisement

It is an online business advertisement directory to facilitate the interaction among the business community.

### File Tracking 🖸

An android application which tracks files in and out time from various department and know the current status for file.

### LuckyWorld 3

Developed an android and ios app which collects user data and a Web App to show users message, call logs, device details and more.

#### **TaskAssistent**

A smart watch application used to assign a daily task from server.

### **LANGUAGES**

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

## **PROFESSIONAL SUMMARY**

Professional Languages - Java, Kotlin, C#, JavaScript

Tools and Technologies - Android, React Native, Xamarin

Databases - Room, SQLite, Realm

IDE worked on - Android Studio, Visual Studio, Visual Studio Code, Xcode, Unity

Repositories - GIT, Team Foundation Server

04/2010 - 03/2011

New Delhi

New Delhi