

# Vikas Sharma

Senior Software Engineer

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## WORK EXPERIENCE

### Senior Software Engineer

Altran

09/2020 - Present

### Software Engineer

MotherSumi Infotech & Design

07/2017 - 09/2020

## PROJECTS

#### HRIS1 [🔗](#)

- HRIS1 app provides the most convenient way to mark office attendance by using facial biometrics and geofencing technology.
- This app also include contact tracing which uses BLE feature in android that shows people in close contact with someone who is infected with virus. [Android + Kotlin]

#### Enstructor

- An application developed for Vuzix M300 smart glass which enables hands-free process learning and guidance for workers in manufacturing plant. Made deliverables both for wearable glass and android application. [Android + Kotlin]

#### Connect1 [🔗](#)

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

#### 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. [Android + Kotlin]

#### Enlightening Quotes [🔗](#)

- A hybrid app developed with xamarin framework which provides daily new quotes using xamarin forms. [Xamarin + Android + IOS]

## 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

New Delhi

### Matriculation - 9.2 (CGPA)

Kendriya Vidyalaya, Vigyan Vihar

04/2010 - 03/2011

New Delhi

## SKILLS

Android

React Native

Java

Kotlin

AR

VR

Data Structures & Algorithms

Xamarin

C#

HTML, CSS & JavaScript

iOS

## PERSONAL PROJECTS

#### Let's Hear It

Implemented sound touch library in android using Android NDK and MVVM architecture.

#### 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 [🔗](#)

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