

Vikas Sharma

vikassharma96.github.io
vks.sharmavikas96@gmail.com | 9582296350

EDUCATION

GGSIU UNIVERSITY
BTECH IN COMPUTER SCIENCE
May 2017 | New Delhi, India
Cum. GPA: 8.0 / 10.0

LINKS

LinkedIn:// [vikassharma96](#)
Github:// [vikassharma96](#)
StackOverflow:// [vikas-sharma](#)
Web:// [vikassharma96](#)
Mentor: // [vikasksharma](#)
Twitter:// [@vikasksharma96](#)

SKILLS

Mobile/Frontend Skills:

• React Native • Android • iOS
• React • JavaScript • TypeScript
• HTML • CSS • Xamarin • C#

Backend Skills:

• Java • Kotlin • Springboot
• NodeJS • SQL • C++ • Shell

Familiar:

• AR • VR • Firebase • Python
• AWS • Docker • Kubernetes

Other:

• Data Structures • Algorithms
• Low Level Design • High Level Design

PERSONAL PROJECTS

LINKS

ZuluTime:// [Zulu time](#)
EAds:// [EBook for advertisement](#)
TIOC:// [Activity tracker](#)
HearIt:// [Let's hear it](#)
FileTracking:// [File tracking](#)
LuckyWorld:// [Lucky world](#)
HelpingHands:// [Helping hands](#)
RangySocial:// [Rangy Social](#)
OneTapService: // [One Tap Service](#)

CERTIFICATION

Udemy: Augmented Reality with Unity
GCP: Big Data & Machine Learning
DataCamp: Introduction to Python
HackerRank: Problem Solving
Udacity: Advanced Android with Kotlin
Udacity: React Fundamentals

EXPERIENCE

WALMART | SENIOR SOFTWARE ENGINEER

Sep 2021 - Present | Bangalore, IN

- Worked on Express Returns, to expedite the return process for all the Sam's Club in Mexico and decreased return processing time by ~80%.
- Build the app from scratch, took end to end ownership for cash drawer, payment integration and other modules in Returns.
- Leading a team for Sams Receiving in both Mexico and China market and reduced frame drops by ~90% and app crashes by ~99% for Sams Receiving.
- Worked on Express Membership, to add support for Single Sign-On(SSO) with directly communicating with PingFederate.
- Responsible for setting up the CI/CD pipeline, Alerts, Azure App Insights dashboard for both Express Returns and Sams Receiving.

ALTRAN | SENIOR SOFTWARE ENGINEER

Sep 2020 – Sep 2021 | Gurugram, IN

- Worked on Honeywell Connect, to configure and connect the thermostat devices (TC500/TC400 Thermostat).
- Responsible for the integration of thermostat sensors module in the app.
- Worked on Samsung eStore, a multilingual eCommerce react native app which uses keycloak for authentication.
- Delivered single-handedly Samsung eStore app and received excellence award from the team.

MOTHERSON | SOFTWARE ENGINEER

June 2017 – Sep 2020 | Noida, IN

- Worked on Factory Forms, A hybrid app which enables even non-programmers to effectively create wide range of mobile apps based on forms.
- Worked on HRIS1, App which provides the most convenient way to mark office attendance by using facial biometrics and geofencing technology and it also include contact tracing which uses BLE in android.
- Worked on Connect1, 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 and jetpack libraries.
- Worked on Enlightening Quotes, A hybrid app developed with xamarin framework which provides daily new quotes using xamarin forms.
- Worked on RFID tracker, A Windows Forms application used to track users based on RFID tags.

AWARDS

2022	Bravo Award	Walmart Global Tech
2022	Innovation Badge	Walmart Global Tech
2021	Excellence Award	Altran Technologies
2021	Individual Contributor	Altran Technologies
2020	Problem Solver	MothersonSumi INFotech & Designs

CONTRIBUTION

- [1] Meta React Native:// [A framework for building native applications using React](#)
- [2] Seekho:// [India's first AI powered online upskilling platform](#)
- [3] RCB Fan:// [Official Fan App for Royal Challengers Bangalore](#)