

## Contact

### Phone

+91- 8901148600

### Email

ankitbansal\_25@outlook.com

### Address

Hebbal, Bangalore

## Education

2011 - 2015

### Bachelor of Engineering in Electronics and Communication Engineering

NIT Kurukshetra

CGPA 8.85

2010 - 2011

### 12th Science

Sanatan Dharam Public School,  
Narwana

Aggregate 93.6 %

## Expertise

- React
- JavaScript
- TypeScript
- Java
- React Native
- Android
- Kotlin
- iOS
- Data Structures
- GIT

## Language

English

Hindi

# Ankit Bansal

## Software Engineer II

Forward-thinking FullStack Developer with background working effectively in dynamic environments. Well-versed in numerous technologies including React, JavaScript, Android Application Development, React Native, TypeScript, Java, iOS, OOPS, Springboot etc. Proud team player focused on achieving project objectives with speed and accuracy.

## Experience

○ **Mar 2022 - Current**  
Microsoft, Bangalore

### Software Engineer II

- Working on developing the Android and iOS SDKs which provide the service-delivered experience. These SDKs allow client applications to download modules at runtime that are free from the app store lifecycle.
- Provide the constant support to the partners during the integration of the SDKs.
- Experience in working in Scrum based Agile Development Environment.

○ **Oct 2018 - Mar 2022**  
Autodesk, Pune

### Senior Software Engineer

- Worked on React and Typescript to develop the reusable components which can be integrated in desktop and web applications.
- Experience on working on the Springboot framework and Plugin Architecture to provide Common Admin Experience to customers.
- Worked on a Pro-Bono Project in which integrated Simprints Biometrics into DHIS Android app and implemented the enrolment, identification and verification workflows.
- Worked on Fusion 360 App migration to React Native where we explored and validated the different hypothesis related to our project requirements like hardware access & storage system etc.
- Mentored and provided guidance to the Team members on various stages/challenges of the project.

○ **Jun 2015 - Oct 2018**  
Philips India Pvt Ltd, Bangalore

### Senior Software Engineer

- Experience on working on an IOT based Android Application which provides Oral HealthCare to the customers.
- Experience in integration of the Amazon Dash Replenishment Service with our application so that User can benefit from the automatic reordering experience.
- Development of signal processing and algorithmic library (in C) which is integrated with both Android and iOS applications.
- Integrate the Breath-Analyzing device with application which can measure the breath quality.
- Worked on REST api(s), UI Design, Activities, Fragments, Intents, Services, Broadcast Receivers, Bluetooth LE communication, localization etc.

## Achievements

- Received an award from Autodesk as Adaptable and Impactful for taking ownership of PIM Migration and Android Fusion360 work and delivering fast.
- Got Recognition in Philips as Take Ownership and Team up to Excel for taking the responsibility of core modules functionalities and for On-Time launch to the market.
- 3rd prize, IIT Bombay Techfest: Bagged third prize in polaroid, an event of Image Processing.
- Central Sector Scholarship: Got scholarship from CBSE for four years from 2011-14.