

ANIRUDH SHARMA

Software Engineer

CONTACT

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EDUCATION

2004 - 2014

D.A.V. Public School sector 37,
Faridabad, HR

2014 - 2016

Modern Vidya Niketan School,
Sector-17, Faridabad, HR

2016 - 2020

Bharati Vidyapeeth's College
of Engineering, New Delhi
B.Tech (Computer Science)

TECH-SKILLS

Flutter



Dart



Java Script



Firebase



Core Java



React.js



PROFILE

An enthusiastic software engineer with good leadership skills and seeking challenging opportunities. I have got more than 3 years of experience in mobile app development and have scaled up 6 mobile applications right from the scratch. I thrive on building quality softwares that surpass end user's expectations.

PROFESSIONAL EXPERIENCE

Total Experience ~ 3 Years

Bow & Beautiful (Jan 2021 - Present)

- Developing a salon reservation system and CRM mobile app.
- Responsible for leading a team of 4 developers and designing an entire app architecture on no-sql database.
- Built highly optimised algorithms for saving up server bills and proficient transitions.
- Built 3 mobile applications using flutter, firebase and node.js.

JSimple Technosoft (Jan 2020 - Jan 2021)

1 Year

- Worked upon 3 med-large scale projects during this period.
 - HROnTips: A HRMS mobile app that involves over 40 functionalities, required for day to day HR purposes.
 - TaskOnTips: Software that keep records of all the tasks.
 - Kana (Healthcare) : A mobile app which manages the patient clinical records and predicts the Medical urgencies on the basis of symptoms and patient's medical history using a magic of AI.

ASP Global Works (Jan 2019 - Jan 2020)

1 Year

- Software developer at ASP Global Works. Developed a Baseball Simulation App using flutter for Imagine Sports.
- This app simulates the gameplay of baseball using neural networks on 100 years of baseball games data.

Android Training

6 Months

- Android training from BVCOE, Paschim Vihar. Attendance application using geofencing.

Java Training

2 Months

- Completed the 7 weeks in-house training of Object Oriented Programming in Java Specialisation.

OTHER EVENTS

Intel - AI society core member

- As a core team member, I have organised and participated in DevFest. In addition to it, learnt new skills at the technical talks, demos, and workshops.

Event manager BVEST 2019

- Responsible for fostering technical events at the campus
- Conducted and organised a hackathon in this fest

Hackathon IIIT - delhi

- Built an application which plays songs by detecting your current mood using emotion detection from facial images. Secured a 4th position in this hackathon

PROJECTS

BnB Salon app

- A mobile app for salons to schedule, manage appointments online and review statistics on clients, specialists and finance.
- Technologies used: Flutter, Mobx state management, Firebase (NoSQL database).

Project: <https://play.google.com/store/apps/details?id=com.bowAndBeautiful.admin>

HROnTips Mobile App

- A software designed to serve HR professionals with all that they need on their fingertips. It's been infused with AI to give you a more personalized experience.
- It has got over 45 functionalities required for day to day HR purposes.

Project: https://play.google.com/store/apps/details?id=jsimple.hr_on_tips

Imagine Sports

- A baseball game that simulates and predict the game play using past games data
- Predicts gameplay using database of over 80 years of baseball games with the help of Machine learning.
- Technologies used : GraphQL, Flutter, Redux, MVC.

3D Blueprints

- Application based upon Augmented Reality that generates 3D Objects by scanning QR code/Image in the real time and poses them into real world.

Project: <https://github.com/anirudhsharma392/3D-Blueprints>

OPEN SOURCE CONTRIBUTIONS

Slider Button

- Implementation of a Slider Button to cancel current transaction made in flutter.

Project: https://pub.dev/packages/slider_button

Expansion Card

- A UI widget card that expands on user interaction.

Project: https://pub.dev/packages/expansion_card