

# Akshay Gupta

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## Professional Highlights

- Around 8.5 years of IT Industry experience in Mobile Application and Web Development using React Native, React JS, Next JS, Android, PHP, MYSQL, HTML/CSS, Bootstrap, Javascript.
- Also have an understanding of languages like Python, and Computer Vision.
- Experience in working with Edtech and healthcare applications.
- Excellent communication, interpersonal, relationship management, and analytical skills.
- Experience working in a cross-cultural environment as well.
- Ability to understand business operations and their functional aspects.

## Skills:

<b>Languages Proficiency:</b>	Android, PHP, MYSQL, HTML/CSS, Bootstrap, Javascript
<b>Extensive experience:</b>	React Native, React JS
<b>Worked With:</b>	Git, Android Studio, XCode, VCode, JSON, Web API

## Experience: *(Key Projects Executed)*

**Bajaj Health Pvt. Ltd.**

**Oct 1, 2021 - Present**

**Project:** Doctor Rx

**Role:** Team Lead

### Project Description:

Doctor Rx is the Practice Management Application for the Doctors. It helps doctors manage their appointments and patients easily. It has capabilities like online consultation, chat with patients, create digital prescriptions, easily share prescriptions, manage appointments and patients easily.

### Responsibilities:

- Define code structure and development rules.
- Code review.
- Handling a team of developers working on React Native.
- Train other fellow engineers.
- Define module scope and develop according along with other members.

- Handle deployment of product
- Was involved in design discussion and other product level discussion

**Technology Stack:** React Native, Android, IOS, Javascript

**Quovantis Technologies**

**Oct 23, 2020 - Sep 30, 2021**

**Project:** Mookey Bets  
**Role:** Technical Lead

**Project Description:**

Android and IOS applications were developed in React Native, to enable users to bet on different sports.

**Responsibilities:**

- Decide the technologies and architecture
- Handle other react native developers and manage overall application delivery.
- Work as a developer too, to deliver the critical portions of the application.

**Technology Stack:** React Native, Android, IOS, Javascript, Node JS, MYSQL

**Project:** Jaiden

**Role:** Technical Lead

**Project Description:**

Machine learning project to detect finger nails and hair and repaint them with different shades.

**Responsibilities:**

- Decide the technologies and architecture
- Handle other react native developers and manage overall application delivery.
- Work as a developer too, to deliver the critical portions of the application.

**Technology Stack:** React Native, Android, IOS, Javascript, Python, Node JS, MYSQL

**Bajaj Health Pvt. Ltd.**

**April 12, 2020 - Oct 23, 2020**

**Project:** Doctor Rx

**Role:** Team Lead / Developer

**Project Description:**

Doctor Rx is the Practice Management Application for the Doctors. It helps doctors manage their appointments and patients easily. It has capabilities like online consultation, chat with patients, create digital prescriptions, easily share prescriptions, manage appointments and patients easily.

**Responsibilities:**

- Define code structure and development rules.
- Code review.
- Handling a team of developers working on React Native.
- Train other fellow engineers.
- Define module scope and develop according along with other members.
- Handle deployment of product
- Was involved in design discussion and other product level discussion

**Technology Stack:** React Native, Android, IOS, Javascript

**Project:** Health Rx

**Role:** Developer

**Project Description:**

Health Rx is a general use application for the people to fulfil their health care requirements. It has features like, adding family doctors, book appointments, tele consultation with doctors, searching nearby doctors and other related stuff. It also supports other Bajaj Finance products like Bajaj Prime card.

**Responsibilities:**

- Define code structure and development rules.
- Code review.
- Train other fellow engineers.
- Define module scope and develop according along with other members.
- Handle deployment of product

**Technology Stack:** React Native, Android, IOS, Javascript

**Closeloop Technologies (Transferred from BICS)**

**July 2019 – March 2020**

**Project:** AJNA

**Role:** Sr. Software Developer

**Project Description:**

AJNA was the extended version of platforms like Naukri, other than just connecting job seekers to employers, it also gave the employer facility to manage employees. It has features like finding jobs, finding candidates, timesheet management, employee management.

**Responsibilities:**

- Define code structure and development rules.
- Code review.
- Train other fellow engineers.
- Define module scope and develop according along with other members.
- Write test cases

**Technology Stack:** React JS, Bootstrap.

**Project:** Grasshopper(App to handle kiosk Machine)

**Role:** Team Lead / Developer

**Project Description:**

Grasshopper is an application to handle kiosk machines which were used to sell drugs in countries like the US and Canada. Few drugs are allowed to be taken in a few countries in a particular amount, this application was created to manage all aspects of it. Users can search for nearby Kiosk, availability of drugs in it, search for the details of the drugs.

**Responsibilities:**

- End-to-End Development
- Help other team members.
- Create and develop a project from scratch.
- Setup basic linting for code styling and formatting.
- Used common storage Redux for the App.

**Technology Stack:** React Native, IOS, Android.

**Project:** Omnidian Mobile App

**Role:** Team Lead / Developer

**Project Description:**

Omnidian Mobile Application is the application, developed to manage the solar panels and monitor its health based on the data entered.

**Responsibilities:**

- Revamp the Predeveloped App.
- Connected Redux throughout the App.
- Complete the development without breaking any working functionality.

**Technology Stack:** React Native, Android, IOS, Javascript

**Project:** Omnidian Web App

**Role:** Team Lead / Developer

**Project Description:**

Omnidian Web Application is the portal, developed to manage the solar panels and monitor its health based on the data entered.

**Responsibilities:**

- Revamp the Predeveloped App.
- Connected Redux throughout the App.
- Complete the development without breaking any working functionality

**Technology Stack:** React JS, HTML, CSS, Bootstrap

**Project:** Workmarshal(APP for Tasks Management)

**Role:** Team Lead

**Project Description:**

Workmarshal Application is the mobile application, developed to manage the work done in any small to large scale companies. There are unique ranges of graphs showing the progress of tasks.

**Responsibilities:**

- End to end Mobile App development

**Technology Stack:** React Native, IOS, Android.

**Project:** Gateway(APP for Societies Securities Management)

**Role:** Team Lead / Developer

**Project Description:**

Gateway Application is the mobile application, developed to manage all the aspects of managing a society.

**Responsibilities:**

- Revamp the Predeveloped App.
- Develop common storage for data flow within the App.
- Handle a team of 3 people.

**Technology Stack:** React Native, IOS, Android.

**Raja Software Labs  
2018**

**January 2017 – November**

**Project:** CocoTerra (App for Chocolate Making Machine)

**Role:** React Native/Android Developer

**Project Description:**

AJNA was the extended version of platforms like Naukri, other than just connecting job seekers to employers, it also gave the employer facility to manage employees. It has features like finding jobs, finding candidates, timesheet management, employee management.

**Responsibilities:**

- Worked on creating reusable components to use throughout the App, eg. Having a component with one part editable and one non-editable to show values like 200 gm, with editable support to value only, component shows value like 200gm.
- Created Animated Components, eg. Progress Bar having numbers of circles in between, filling after getting some server notifications.
- Created Drag - Drop Animations without using the external library.
- Worked on Navigation issues and added the feature like Double Tap on Tab Navigation Tabs to scroll up screen/ reset navigator.
- Added Notification support, handling IOT notifications.

**Technology Stack:** React Native, IOS, Android.

**Vision media entertainment  
2017**

**August 2016 – January**

**Project:** VASP (Vision Assignment Submission Portal)

**Role:** Director

**Project Description:**

VASP was phase 2 and the advanced version of the product I had in my last startup. It was created to manage assignments given in engineering colleges. It can handle all areas of assignment management like Managing Questions, Random Assignment Allotments, Marks management

**Responsibilities:**

- Review portal designs.
- Decide the flow of the portal.
- Owned modules like Attendance Management, Code compiler.

**Technology Stack:** Core PHP, Bootstrap, HTML

**Cling IT Solution**

**November 2014 – August 2016**

**Project:** SAP (Assignment Submission Portal)

**Role:** CEO/Director

**Project Description:**

ASP was a portal to manage assignments given in engineering colleges. It can handle all areas of assignment management like Managing Questions, Random Assignment Allotments, Marks management

**Responsibilities:**

- Code architecture
- Database architecture
- Decide the flow of the portal.
- Wrote multiple modules of the portal

**Technology Stack:** Core PHP, Bootstrap, HTML

**Education:**

- **Master of computer application (M.C.A.)**