

# Abhishek Sharma

Software engineer

[abhishek2759@gmail.com](mailto:abhishek2759@gmail.com) | 9459163151

[@reachout-to-abhishek/about-abhishek](https://abhishekgarfield.github.io/abt_abhishek/npx)

## EXPERIENCE

### Skyach software solutions, Mohali — *Software engineer*

November 2022 - PRESENT

- created an upgraded version of the mobile application used by MoveitPro using React Native. Additionally, I integrated functionalities such as live location tracking and push notifications using Firebase. Furthermore, I resolved all bugs related to the application.
- Enhanced the ConstructOye app by adding features such as app shortcuts, PDF editing, and secure file sharing, leading to a 30% improvement in user satisfaction and a 20% increase in app usage.
- Implemented deep linking functionality in ConstructOye to enable users to scan, download, and retrieve a referral code using AppsFlyer.
- Resolved various critical bugs related to the MoveitPro client portal, enhancing overall system stability and reducing user-reported issues by 25% within the first quarter.
- Optimized Google Distance Matrix API and Google Places API on the MoveitPro client portal, reducing response times by 40% and improving user experience significantly across 1,000+ active monthly users
- I directed and assisted the team in designing logic for various complex tasks in Ruby on Rails.

### Freelance, Sujanpur — *Javascript developer*

January 2022 - November 2022

- I contributed to the development of a car rental website enabling users to easily book vehicles..
- Developed a chat channel application where friends can engage in conversations.

### Fittr, Pune — *Technical engineer*

january 2021 - january 2022

- Delivered essential data to support team, including payment details, monthly revenues, client enrollments, and reviews etc. extracted from databases using MySQL.
- Facilitated seamless template submissions and integrated SMS services through Msg91.
- Successfully identified and resolved UI bugs within the admin portal, ensuring optimal functionality for employees.
- Innovatively developed and implemented a user-friendly plan cancellation feature via the admin portal using React, enhancing user experience and operational efficiency.

## EDUCATION

### Chitkara university , Punjab — *bachelor of engineering (cs)*

June 2017 - June 2021

## SKILLS

React, React native, Swift, Ruby on Rails, Aws, Firebase, Sql, MERN stack, Jira, Git, Aws

## PROJECTS

### **Ezygroceries — buy easy groceries**

**Mobile application** - React native, **Admin** - React, **Backend** - RoR, **Database** - Mysql

- Firebase authentication for otp verification and login.
- Firebase cloud message and realtime database for push notifications.
- AWS SNS and SES for sending messages and emails to clients.
- Rails actioncable to chats and showing notifications in app.
- 2 step verification using Authenticator.
- Local database using sqlite
- Redux persists for the admin portal which has been created using react.

### **Notes — Create to do and reminders**

**Mobile application** -Swift, **Backend** - nodejs, **Database** - Mongodb

- Firebase authentication for otp verification and login.
- Firebase cloud message and realtime database for push notifications.

## LANGUAGES

English, Hindi