PRABHAT KUMAR SOFTWARE ENGINEER

CONTACT

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SKILLS

- JavaScript
- Node JS
- Express JS
- Sequelize ORM
- Rest API
- React JS

Web Development:

- HTML
- CSS
- MUI
- Bootstrap

Native app development :

React Native

Databases:

- MySQL
- MongoDB

Tools:

- GitHub
- Jira
- Asana
- Retool
- Docker
- AWS S3
- Postman
- Swagger

Adaptable Software Engineer with **3.9 years** of practical experience and a dedicated work ethic. Self-motivated to consistently provide first-class results in line with stringent targets and deadlines.

WORK HISTORY

SOFTWARE ENGINEER

Homesfy Realty Private Limited, Pune 07/2022 – 03/2024

Backend: (Homesfy CRM)

- Engineered and implemented automated reports using Node JS and MySQL queries which help team leaders to track the progress of team members and analyses of data, also eliminated manual efforts and time spent on maintaining Google Sheets, and developed a feature of downloading that reports in Excel format using XLSX package.
- Enhanced efficiency by crafting and implementing a resilient API for
 resizing and compressing banner images using the SHARP package,
 reducing file sizes in different given sizes without compromising quality
 and uploading to AWS S3 bucket. Which can be used in web apps, mobile
 apps, portals, etc.
- Formulated and implemented a **Referral process** that created a referral ledger for salespersons and maintained the history of those referrals and earnings from every referral and generated leads.
- Developed and implemented Magnet Revenue platform (MRP) to track sales progress, identify needed leads, and optimize pricing strategies to achieve goals and brokerage.
- Implemented an online status tracking system enabling immediate lead distribution to available sales personnel, reducing lead loss by 30% through prompt response and efficient lead allocation.
- No-Code Development: Proficient in using RETOOL to design and deploy applications without traditional coding, enabling rapid development and deployment. developed many webapp like Banner upload app, databank source app, google ads app.

Frontend: (Homesfy CRM)

- Designed and developed a user-friendly update form in React.js for efficient management of regional managers.
- Created a passbook page for salespersons to track every record of their brokerages and payments.
- Implemented many features and filters in CRM using React JS.

Native App: (MyMagnet, RM Productivity)

- Utilized technologies such as React Native to architect MyMagnet and RM productivity cross-platform mobile applications compatible with iOS and Android.
- Engineered RM productivity app with a comprehensive listing page, detailed information, and advanced filtering options.
- Integrated Schedule Call/Meet feature allowing users to seamlessly plan, and schedule calls/meet with listed contacts. Also Integrated calling and WhatsApp functionality, providing users with a convenient way to connect with their contacts directly through the app.

BACKEND DEVELOPER

Billion Byte IT Solutions LTD, Kanpur 04/2021 – 04/2022

- Worked on an E-learning web App in which student can register themselves and access study material related to their course, also can participate in ongoing mock tests, and see upcoming tests.
 - Build RESTful API that served data to the JavaScript front-end using Node.JS and Express.JS and Used MongoDB as a non-relational database with Mongoose module.
- Developed a Medical web App related to pharmacy and hospitalization, where medical representatives or pharmacists can directly contact hospitals and doctors to promote their medical equipment and medicines etc.
 - Used Node.JS and Express.JS for backend development, designed database, and modeled tables using MySQL.

Application Support Engineer, (internship) Indian Oil Corporation LTD, Chandigarh 07/2018 – 07/2019

- Developed query and Provided backend support on MySQL based DMS application INDSOFT.
- L1 Support in a client-based application for 800 odd LPG distributors spread across the States of Punjab, Himachal Pradesh, Jammu & Kashmir & Chandigarh UT.
- Involved in data migration from legacy system, training distributors in new SIEBEL application, handholding and roll out of ORACLE SIEBEL based DMS application at 400 odd LPG distributors of Indian Oil spread across Chandigarh & Punjab.
- Provide L1 support in ORACLE SIEBEL based DMS application for the LPG Distributor network of Indian Oil members.

EDUCATION

2016 - 2018

Aptech Certified Computer Professional
Aptech Institute of Computer Education, Kanpur

2014 - 2017

Bachelor of Science: Physics

Chhatrapati Shahu Ji Maharaj University, Kanpur