RAHUL DALVI

SOFTWARE DEVELOPER

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EDUCATION

B. Tech in Information Technology
Sardar Patel Institute of Technology
2017 - 2021 | 8 .64 CGPA

Higher Secondary School (PCM with CS)
B.K Birla College
2016 - 2017 | 80.80%

SKILLS

Langauges

- Advance : Java,
- Intermediate : JavaScript, TypeScript C, Python
- Novice: C++

Tools

- Git
- VS Code
- Jira
- Windows

Framework & Databases

- Angular
- React.js
- Spring Boot
- PostgreSQL
- MySQL

CERTIFICATIONS

- Java8 Programming Certification   Sep 2018
- Complete React Native + Hooks Course(Udemy)   Mar 2020
- Angular- The Complete Guide (Udemy)   Jan 2021

ACHIEVEMENT

- Won Team Champion Award at LTIMIndtree for excellent contribution and consistently delivering high performance output
- Promoted to Senior Software Engineer from Graduate Trainee in 3 months.

WORK EXPERIENCE

Senior Software Developer

LTIMindtree   July 2021 - Present | Mumbai, India

- Built web pages using React.js, Angular, and HTML. Created reusable components and services in TypeScript to consume REST APIs, utilizing the component-based architecture of Angular and React.js .
- Designed and developed Restful APIs for different project modules. Implemented the application using the Spring Boot framework and ensured security using Spring Security.
- Proficient in deploying, troubleshooting, and maintaining applications on the AWS cloud platform. - Utilized JIRA to track user stories and bugs, enhancing communication and productivity.
- Conducted unit testing using Karma, ensuring the quality and reliability of the codebase.

Software Developer Intern

LTIMindtree   Jan 2021 - June 2021 | Bangalore, India

- Created a user-friendly dashboard using Angular 8, showcasing weekly activities tailored to specific user roles. Users can easily add, edit, and delete activities according to their requirements.
- Built powerful backend services to support a range of features and functionalities. These services ensure the smooth operation of the application and enable seamless user interactions.
- Showcased proficiency in requirements gathering, design, and implementation. Developed effective solutions that align with business needs, demonstrating strong analytical and problem-solving skills.

PROJECT

LifeSpire – Disease Predictor   Sep 2020 - Nov 2020

- Designed and developed mobile application using React Native to detect diseases by analyzing user-provided symptoms.
- The app also included features like dosage reminders and healthcare news from Twitter APIs.
- Additionally, RESTful APIs were built using Node.js to dynamically serve data to the front-end, and a developed machine learning model for disease detection was integrated into the application.

PUBLICATIONS

2021 THIRD INTERNATIONAL CONFERENCE ON INVENTIVE RESEARCH IN COMPUTING APPLICATIONS (ICIRCA) | PUBLISHER: IEEE

TITLE : LIFESPIRE - DETECTION AND DIAGNOSIS OF DISEASES

4TH INTERNATIONAL CONFERENCE ON INTELLIGENT COMPUTING AND CONTROL SYSTEMS (ICICCS 2020) | PUBLISHER: IEEE

TITLE : DETECTING A TWITTER CYBERBULLYING USING MACHINE LEARNING