Rohitdutt Parsai

ABOUT ME

A Computer Science student who is efficient in full-stack development (algorithms, programming, databases, Ops, analytics). Good at problem solving, analysis & optimization of algorithms. I would like to explore how thing will work in Industry to generate value, explore the various business domain and translate business requirement to tech requirement.

CONTACT

- +91 94072-86491
- parsairohit2@gmail.com

EDUCATION

Rajiv Gandhi Proudyogiki Vishwavidyalaya

2018 - 2022

B.Tech (CSE)

SKILLSET

Programming : C++ , Java , Javascript , Shell Programming , C , SQL

Databases : Postgresql , Mysql

Deployment : Docker

Front-End Frameworks : React.js
REST Frameworks : Spring Boot , Express.js

Mobile Frameworks : React Native

AWS Cloud : Amazon EC2 , S3 , RDS

Version Control : Github

Data structures & Algorithms: Implemented different data structures and algorithms in c++.

PROJECTS

E-Commerce Website

- Identify and gathered functional & non-functional Requirements for E-Commerce Business.
- Design & developed Data Modeling for business requirements, It includes Conceptual, Logical and Physical data modelling.
- Broke project requirements into functionalities and plan to achieve the milestone in a short span of time(Sprint).
- Design & develop a user interface for the website.
- Design & develop scalable rest API to serve the business KPI.
- Built automation for API performance testing using JavaScript.
- Deployment is done using docker.

Technologies: Springboot, React.js, Postgresql, Docker, Postman, git.
Programming: Java, JavaScript, SQL.
Cloud: AWS EC2, RDS, S3.

Formnow

Formnow is a generic platform to support micro/small businesses & organizations to efficiently run their systems and operations during this pandemic situation by helping them to create various types of forms like feedback, survey, user/customer engagement to do business transactions. it also helps businesses/organizations to get useful insights from data.

Technologies: Express.js, React.js, Docker, Firebase, Postman, git.
Programming: JavaScript.
Cloud: AWS EC2, Firebase.

INTERNSHIPS

Digit Insurance (March-June 2021) Technology - Intern

- Worked on migrating old Digit desk website to React.
- Worked within an agile environment and delivered the components.
- Implemented responsive designs and used mobile-first approach which increased mobile traffic.
- Built reusable and maintainable codebase.

Technologies: React.js, git, postman.
Programming: JavaScript.