Parkhi Garg

parkhigarg277@gmail.com · +917668043605 Linkedin · parkhilinks.com · Github · Full Stack Developer

EDUCATION

AKTU

B.Tech in Computer Science Expected Aug 2023 | Ghaziabad GPA: 8.1

THE SKYLAND SCHOOL

Class 12, Percentage: 95% Class 10, Percentage: 87.2%

LINKS

Linkedin:// parkhigarg Github:// PARKHI277 LeetCode://@parkhi531 GFG://@parkhigarg277 CodeChef://coder-parkhi

COURSEWORK

UNDERGRADUATE

- Algorithm and Design Analysis
- Database Management System
- Object Oriented Programming
- Operating System
- Computer Networks

SKILLS

LANGUAGES

C++ • C • Javascript • NodeJS MySQL

FRAMEWORKS

ExpressJS • ReactJS

TOOLS

Git • Github • GitLab • AWS Postman • Swagger • MongoDB JIRA

POSITION OF

RESPONSIBILITY

- Senior Student Coordinator in CSI (Computer Society of India). Mentors team on technology best practices.
- Conducted a React Workshop.
- Organized a Hackathon (Code-A-THON) for college students in which 10 teams were selected.

EXPERIENCE

DEVTOWN | BACKEND DEVELOPER

NodeJS | ExpressJS | MongoDB | JWT | SWAGGER API March 2023 - Present | Bengaluru, India | Remote

- Played a pivotal role in designing the architecture and schema of **2 projects**, ensuring efficient data management and optimized performance.
- Currently leading the development of a test portal.
- Actively engaged in building an alternative Judge API capable of handling an impressive load of 10,000 API calls per second.

ENGINEERHUB | Backend Developer

Link

NodeJS | ExpressJS | MongoDB | JWT | Amazon Web Services (AWS) July 2022 - Jan 2023 | Remote

- Constructed the backend of the company website and app from scratch utilizing NodeJS, ExpressJS, and MongoDB as the database.
- Implemented JWT for stateless authentication mechanisms.
- Worked with 3 Frontend Developers.

DUCKCART | NodeJS Developer

| Link

NodeJS | ExpressJS | MongoDB | JWT October - Dec 2022 | Remote

- Developed REST APIs for features such as Collaboration Request and Scheduling of Dates in the Calendar for events using NodeJS and ExpressJS. Rectified bugs in existing APIs and optimized their performance
- Utilized MongoDB as the database to store data

ACHIEVEMENTS

- Solved 300+ data structures and algorithms problems on various coding platforms.
- Achieved a top 10 position out of 96 teams in a Hackathon.

LINK

- Contributed to Hacktoberfest 2022 and got my 5 PRs merged.
- Participated in National Level Hackathon 2022.

LINK

PRO JECTS

EXAM PORTAL

LINK

NodeJS | ExpressJS | MongoDB | JWT

- A MCQ-based software to recruit 2nd year students in the college technical society.
- Developed separate admin and user interfaces for efficient management and
- Authentication: Implemented this using JWT authentication.

AUTH APIS

LINK

NodeJS | ExpressJS | MongoDB | JWT

- Developed APIs for login and registration using JWT.
- Added functionalities such as OTP generation to verify user email and mobile number and added API for forgetting passwords.

SCHOLARPAD

LINK

NodeJS | ExpressJS | MongoDB | JWT

- Created a centralized platform for national, Government and international scholarship listings.
- Created for students so they don't miss any opportunity.