Parkhi Garg

parkhigarg277@gmail.com • +917668043605 Linkedin • parkhilinks.com • Github • Software Developer

EDUCATION

AKTU

B.Tech in Computer Science Expected July 2024 | 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 SQL

FRAMEWORKS

ExpressJS • TypeScript

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.
- Orchestrated and managed a React Workshop
- Organized a Hackathon (Code-A-THON) for college students in which 10 teams were selected.

EXPERIENCE

DEVTOWN | Software Developer

NodeJS | ExpressJS | MongoDB | JWT | SWAGGER API | Puppeteer 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.
- Improved computation speed by 25% for core application.
- Led the development of a test portal and Sales Portal, worked with Puppeteer to automate the testing.

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
- Designed the project's flow and schema with a focused objective: preparing the groundwork for the Minimum Viable Product (MVP).
- Implemented JWT for stateless authentication mechanisms.

DUCKCART | NodeJS Developer

Link

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

- Engineered REST APIs for different Functionalities.
- Rectified bugs in existing APIs, leading to a **50%** reduction in user-reported issues and enhancing the overall stability of the application.

ACHIEVEMENTS

- Solved 250+ data structures and algorithms problems on various coding platforms.
- Got 100 days of code badge on leetcode.
- Ranked in Top 10 among 120+ teams in **72hrs HACKATHON 7.0**,UPES. | **LINK**
- Contributed to Hacktoberfest 2022 and got my 5 PRs merged.
- Participated in National Level Hackathon 2022.

LINK

PROJECTS

EXAM PORTAL

LINK

NodeJS | ExpressJS | MongoDB | JWT

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

<u>AUTH APIS</u>

LINK

NodeJS | ExpressJS | MongoDB | JWT

- Implemented 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 (SIH Project)

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.