Parkhi Garg

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Linkedin · parkhilinks.com · Github · Full Stack 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
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 | 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 **50%** for core application.
- Currently leading the development of a test portal and working 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 resulting in a **70%** reduction in API response time
- Implemented JWT for stateless authentication mechanisms.
- Maintaned an average of **25** resolved integration issues per week.

DUCKCART | NodeJS Developer | **Link**
NodeJS | ExpressJS | MongoDB | JWT
Oct 2022 - Dec 2022 | Remote
- Engineered REST APIs resulting in a **40%** increase in user engagement and interaction.
- Rectified bugs in existing APIs, leading to a **75%** 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.O**,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.

AUTH APIS | **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 | **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.