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

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 • HTML/CSS

FRAMEWORKS & DATABASES

ExpressJS • ReactJS • TypeScript MongoDB • REST Framework • Puppeteer

TOOLS

Git • Github • GitLab • AWS EC2 Postman • Swagger • JIRA VS Code • Slack

POSITION OF

RESPONSIBILITY

- Senior Student Coordinator in CSI (Computer Society of India). Mentored team on technology best practices.
- Orchestrated and managed a React Workshop
- Coordinated a team of 45 members to develop various MERN projects.

WORK FXPFRIFNCE

DEVTOWN | Software Developer

NodeJS | AWS | MongoDB | Swagger API | NextJs | Puppeteer March 2023 - Present | Remote

- Led development of the DevTown Sales portal, integrating Razorpay & webhooks to automate revenue calculations and reduce manual effort by 80%.
 Supported over 200+ students daily, enhancing payment experience. link
- Developed dashboards for Admin, Manager, and Business Development roles. Configured cron schedulers for automated task execution, improving operational efficiency. Integrated **New Relic** for performance monitoring.
- Managed AWS deployment and CI/CD pipelines to ensure efficient and reliable deployment processes.

ENGINEERHUB | Backend Developer

Link

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

- Constructed backend for the company website and app from scratch.
- Designed project flow and schema for the Minimum Viable Product (MVP).
- Implemented JWT for stateless authentication.

DUCKCART | Backend Developer

Link

NodeJS | ExpressJS | MongoDB | JWT

Oct 2022 - Dec 2022 | Remote

- Developed and optimized REST APIs, improving application functionality and user interaction.
- Rectified bugs in existing APIs, resulting in a **50%** reduction in user-reported issues and improved application stability.

ACHIEVEMENTS

- Solved 250+ data structures and algorithms problems on various coding platforms.
- Earned 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 with 5 PRs merged.

• Participated in National Level Hackathon 2022.

LINK

| Link

PROJECTS

EXAM PORTAL

NodeJS | ReactJS | ExpressJS | MongoDB | JWT

- Developed a software solution for MCQ-based recruitment of 2nd-year students in a technical society, streamlining the selection process.
- Designed separate admin and user interfaces for effective management.
- Implemented multiple APIs for seamless frontend integration.
- Authentication: Utilized JWT for authentication.

<u>AUTH APIS</u> | Link

NodeJS | ExpressJS | MongoDB | JWT

- Implemented APIs for login and registration using JWT.
- Added functionalities such as OTP generation for email and mobile verification, and API for password recovery.