# Parkhi Garg

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# **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 • ReactJS • NextJs

#### **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 | AWS | MongoDB | SWAGGER API | NextJs | Puppeteer March 2023 - Present | Remote

- Designed architecture and schema for two projects, ensuring efficient data management and performance. Implemented AWS CodePipeline for automated deployments.
- Integrated Razorpayment and webhooks, reducing manual revenue calculation by 80%
- Led the development of an Internship portal and Sales Portal and 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** NodeJS | ReactJs | ExpressJS | MongoDB | JWT

Link

Link

- A MCQ-based software to recruit 2nd year students in the college technical
- Designed separate admin and user interfaces for efficient management and
- Implemented multiple APIs for seamless integration with the front end.
- Authentication: Implemented this using JWT authentication.

# **AUTH APIS**

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.