Piyush Kumar

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EDUCATION

DELHI TECHNOLOGICAL UNIVERSITY
B.TECH IN MECHANICAL ENGINEERING
CGPA: 8.49 / 10
2019-2023(Expected)

ANDHRA EDUCATION SOCIETY
CBSE (CLASS XII)
Percentage: 86.6

SANJEEVANI PUBLIC SCHOOL
CBSE (CLASS X)
CGPA: 10 / 10

LINKS

Github:// **piyushKumar**
LinkedIn:// **piyushKumar**
CodeChef:// **piyush20**
LeetCode:// **piyushKumar**
GeeksForGeeks:// **piyushKumar**

COURSEWORK

UNDERGRADUATE
Data Structure & Algorithms
Object Oriented Programming
Operating System
Database Management System
Computer Networks

SKILLS

PROGRAMMING
Languages:
Python • Javascript
Frameworks/Libraries:
• MySql • MERN stack• React Native
Android • Redux • Redux-Toolkit •
Bootstrap • MaterialUI •
JasonWebToken(JWT)
Tools:
Git • Windows • VS Code • Pycharm

EXPERIENCE

MM MART | FRONTENED DEVELOPER
May 2022 - July 2022
- Worked on the **Javascript** and **React** based Application.
- Optimized the App & reduced page loading time upto **50%(5 to 2.5sec)** by implementing **Redux** for State Management.
- Developed a reusable code for future products using **BootStrap**.

ALISTE TECHNOLOGIES | FULL STACK DEVELOPER
May 2021 - Aug 2021

- Built a Quotation application using **MERN stack**, that generate Invoice in PDF format.
- Increase the company's to generate bills efficiency upto **65%**.
- Worked on User Profile page using **NodeJs** and **MaterialUI**.

PROJECTS

MEMORIES | LIVE

- Developed a web application using **MERN stack**, social media app. to post interesting event of their lives.
- Use **bcrypt** and **JasonWebToken** or **Google OAuth** for User SignInSignUp.
- User can perform **CRUD** operation on any of their post and comment on any posts.

CRYPTOVERSE | LIVE

- Developed a CryptoCurrency website on **React**.
- Fetching Global Crypto Stats, top 100 crypto in world, crypto exchanges, crypto news and much more from **Rapid Hub Apis**.
- Used **Redux** for State Management and Implement individual crypto chart using **ChartJs**.

ACHIEVEMENTS

- **Codechef** – Maximum Rating 1806 (4-star).
- **LeetCode** - Highest ranking of 10K in Coding Contest among 200K+ participants.
- **189th/15,000** rank in CodeChef March Challenge 2021 Division 1.
- Solve more than **600+** problems in Leetcode, GFG, Codechef, HackerRank, Codeforces.
- Participated in Google Kickstart 2022 Round B, Round C Round D.

POSITION OF RESPONSIBILITY

- **Member(Engifest Design Team):** Member of Engifest Design Team, Cultural Festival of DTU.
- Coordinator during college Cultural Fest.