Aman Mathur

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EDUCATION

Indian Institute of Information Technology, Kota (IIIT Kota) 2020 - 2024
Bachelor of Technology in Electronics and Communications Engineering (ECE) **CGPA – 8.2**

St.Edmunds School ,Jaipur(*Central Board of Secondary Education*)*(XII)* 2020
Jaipuria Vidyalaya, Jaipur(*Central Board of Secondary Education*)*(X)* 2018

WORK EXPERIENCE

IIIT Kota Website (Backend Developer)
- Worked as a Nodejs **Backend** Developer for my College web team
- Implemented and tested the **Job/Vacancy API** for the admin portal

PROJECTS

Ecommerce Web Application , Link
- Developed an Ecommerce platform where users can buy products of their choice online along with **various filters** to sort the products.
- Made an **Admin Portal** which controls the host website and contains the complete data of the **database** along with **role based** authorization.
- Integrated payment gateway to simulate **realtime payment system** along with proper **authentication**.
- Tech stacks used: ***ReactJS*** , ***NodeJS, ExpressJS, MongoDB.***

Car Rental Web Application , Link
- Developed a web platform where user can **rent a car** from a wide range of fleet of cars.
- **Authenticated** users on the basis of **passport JS** library and allowed users to write feedbacks and **reviews** on the website. Deployed the project on **Render.com.**
- Made an **Admin Portal** which controls the host website and contains the complete data of the **database.**
- Tech stacks used : ***NodeJS , ExpressJS , Mongodb.***

SKILLS

- **Languages** : C/C++ , Javascript , SQL.
- **Tech Stacks** : ReactJS , NodeJS , MongoDB , ExpressJS
- **Tools** : VS Code , Git , Postman
- **Interests** : Data Structures and Algorithms , Competitive Programming , Web Development
- **Non-Tech Skills** : Football , Badminton , Cricket , Music , Gaming

ACHIEVEMENTS

- Non CS winner (**Rank 10 in IIIT Kota**) in **CodeRush** 2k23 organized by **AlgoUniversity**.
- **580+** question in **Leetcode** and **GFG**
- **450+** questions on **Codeforces** and **Codechef**

PROFILES

- LeetCode
- GeeksForGeeks
- Codeforces
- Codechef