Jashandeep Singh

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EDUCATION

GURU TEGH BAHADUR INSTITUTE OF TECHNOLOGY, GGSIPU
B.Tech - Computer Science
Aug 2019 - July 2023
New Delhi, India
CGPA : 9.14

MOUNT CARMEL SCHOOL
New Delhi, India
Class 12: 2018-2019
Percentage : 85.2
Class 10: 2016-2017
CGPA : 9.4

LINKS

Leetcode:// **jashandeep2k**
GeeksforGeeks:// **jashandeep2k**
Github:// **jashan2k**
LinkedIn:// **jashandeep2k**

SKILLS

LANGUAGES
Proficient:
Java
Familiar:
c++ • Python • Javascript
MySQL

TECHNOLOGIES
Proficient:
React • Springboot
Familiar:
Agnular • Pandas
Scikit-Lefarn • NumPy

COURSEWORK

UNDERGRADUATE
Data Structures and Algorithms
Object Oriented Techniques
Database Management System
Algorithm Design and Analysis
Operating Systems
Computer Networks
Linux/Unix Lab
Web Engineering
Software Testing

EXPERIENCE

VOLKSWAGON GROUP TECHNOLOGY SOLUTIONS INDIA (VWITS)
Software Engineer Trainee
Nov 2023 - Present | Gurugram, Haryana, India
- Sams-On :
  - Developing resusable components in REACT
  - Implementing backend logic in JAVA
  - Engaged in continuous learning initiatives to keep up with the latest trends.

INTERNSHIP

SUNRISE MENTORS PVT. LTD. (CODING NINJAS)
Teaching Assistant
Oct 2021 - Feb 2022 | New Delhi, India
- Mentored 500+ Students
- Key responsibilities during the internship were :
  - Taking doubt sessions
  - Debugging codes
  - Helping students in their assignments and various projects
- Skills Acquired : Data Structures • Algorithms • Debugging • Communication

ACHIEVEMENTS

Solved 300+ problems on DSA from Leetcode, GeekforGeeks, etc.
4 x Gold Medal in iFLO (French Olympiad)
Bronze Medal in iMO (Maths Olympiad)
National Cadet Corps 'A' Certificate

PROJECTS

RIDERRR.-RENTING APP | Hackathon winner @Devpost
Devpost
- It Bridges two wheelers owners who are ready to rent out their vehicles with users who want to rent two-wheelers at affordable rates.
- There are 2 options to login, as a rider or host depending upon whether you want to rent a vehicle or host your vehicle
- Technologies Used : Java, React Native, Figma

DROWSINESS DETECTOR APPLICATION | Final Year Project
Github
- The aim of this is system to reduce the number of accidents on the road by detecting the drowsiness of the driver and warning them using an alarm.
- The system dectects the eyes and prompts if it is closed or open. If the eyes are closed for 3 seconds it will play the alarm to get the driver's attention,
- Technologies Used : CNN - Python, OpenCV, Keras, NumPy