Dhruv Singh

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Coding enthusiast and good learner with broad skills in Data Structure and Algorithm and web development. Recently graduate looking for an opportunity in software development that appreciates and enhance my hard work, dedication and technical skills. Highly dedicated with a strong education in programming languages.

EDUCATION

J.C Bose University of Science & Technology, YMCA, Faridabad (2019 – 2023)
B.Tech. - Computer Engineering | CGPA: **8.70 / 10.00**
S.K Sr Sec School, Gurugram (2019)
12th | CBSE | Percentage: **87.40 / 100.00**
S.K Sr Sec School, Gurugram (2017)
10th | CBSE | Percentage: **95.00 / 100.00**

WORK EXPERIENCE

Planify Capital Limited   10 Jan, 2023 - 15 Jul, 2023
Frontend Web Developer Intern
I played a key role in developing the website and works on various features like admin edit panel feature for updating data and fetching all backend data,implemented various design feature of reports,created game like feature to represent data,optimizing page loading, created job application panel, adding web feature in payment gatwey and cart feature,worked with a team of analyst in creating web pages of funding related information and working with a team of professionals to ensure that the end product quality.

KEY SKILLS

C++, Java, HTML, CSS, ReactJS, DATA STRUCTURE AND ALGORITHM, DBMS, Operating Systems, OOPs, Computer Networking

PROJECTS

1) BLOG WEBSITE USING React JS
Developed a website that enhances the feature of adding information about particular domain. Added various functionality to create blog and reading a particular interest of blog and also has a feature of data in a specific category and created a user-friendly domain and a supportive design and innovative feature with a functionality of create, update, delete data. **Key Skills:** HTML, CSS, ReactJS
2) Vehicle Number Plate Detection
Developed a feature to detect the indian number plate and adding the data to the database and creating an alert feature regarding false plate and calculating the speed of the car. Implement various python and machine learning technoly to enhance the project. **Key Skills:** Python, Opencv, Keras, NumPy, ML
3) Move ON
Developed a feature to increase the security feature and worked on a various noise detection, frame detection to alert about the unknown person, implement recording feature and working with an addition feature of camera and security alert. **Key Skills:** ML, Object Detection, NumPy, Keras, Python, Tkinter

ACHIEVEMENT AND CERTIFICATION

- **Employee of the month award in may 2023 in Internship**
- **Completed Course of The joy of computing using Python -12 months (Percentage: 100.0 / 100.0)**
- **Completed Course of Soft Skills for Business Negotiations and Marketing Strategies – 12 months (Percentage: 86.0 / 100.0**
- **Completed Course of Principle of Management – 12 months (Percentage: 83.0 / 100.0)**
- **Solved 200 + DSA Question from Geeks for Geeks**
- **Participated in various online coding test**