YASH KUMAR

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Education

Netaji Subhas University of Technology, Dwarka, Delhi	B.Tech - ECE	2020-2024	CGPA: 6.23
Rajkiya Pratibha Vikas Vidyalaya, Surajmal Vihar, Delhi	CBSE - Class XII	2018-2019	Perc: 85.5%
Government Co.Ed Senior Secondary School, West Vinod Nagar, Delhi	CBSE - Class X	2016-2017	CGPA: 9.0

Soft Skills

- Teamwork
- Leadership
- Creativity
- Consistency
- Courage
- Problem Solving

Technical Skills

- HTML
- CSS
- JavaScript
- React.JS
- Netlify
- Responsiveness
- Tailwind
- User Interface
- Material UI
- GitHub
- Google Analytics
- Bootstrap
- User Experience
- Form validations
- Version Control

Position of Responsibility

National Service Scheme | Vice-President
- Appointed as Vice-President for a period of **31st Dec 2021 - 31st March 2022**
- Conduct Orientation & Interviews for the Recruitment Process of new Volunteers who are willing to join NSS
- Organised 'Inter-University Men's Chess Tournament (Feb 22)' with over 150+ participants across the Nation
- Organised Trips for NSS Volunteers to Red Fort, India Gate, National War Memorial & National Police Memorial

Volunteering

National Service Scheme | Coordinator and Volunteer
- Volunteering on several plantation drives, cleanliness drives, sweets, books, stationary and clothes donation drives
- Manage and Coordinate 'Yamuna Cleanliness Drive 2021' on getting invitation from SDM Office of East Delhi Zone
- Organised Blood Donation Camp in University with 'Armed Forces Transfusion Center' with over 400+ blood donors
- Regularly conducts 'Anti-Drug Awareness Campaigns' & 'Education Drives' for peoples of University adopted villages

Internships

Appointy India Ltd, Bhopal
- Joined as a **Frontend React Developer (Product Developer)** for a time period of **5th Jun 2023 - 5th Aug 2023**
- Gain more confidence to take responsibilities and complete the assigned project or work on or before time
- Got to learn about several libraries of React and their real life implementation to improve the user experience
- Prepare a responsive 'Appointment Booking Web App' as a project integrated with the company's official website

Delhi Jal Board, Delhi
- Joined as an **Analyst** for a time period of **30th Dec 2022 - 14th Jan 2023**
- Gain experience to reach out to the consumers and provide them with assistance to get their trust in our service
- Analyse and verify the data stored on government servers and check for any discrepancies and make it correct
- Also finding the list of problems faced by the consumers as feedback to improve the experience provided by DJB

Projects

Appointment Booking Web App
- Uses fullCalendar React Library to display a full size calendar for the date selection to book an Appointment
- Appointment Data Management is done through API handling using Axios & Form Validations using Formik & Yup
- Most of the User Interface is implemented by using Material UI components in Minimal look which is easy to use

Self Driving Car Prototype
- Developed a car which can automatically detects the surroundings and can take the required decisions by itself
- Detects obstacles and the board signs on itself using Camera and LiDAR Sensor and Deep Learning integration
- Using a chassis car body, L298N and NodeMCU ESP32 with all wheels drive facility and a rechargeable battery setup

Academics and Extracurricular Achievements

- Vice Captain of the School's Zonal Football Team (Defender Position)
- Participated in the '**Pre-RD Trails**' for '**National Republic Day Parade 2022**' to represent NSS in front of the Nation
- Delhi State Representative at a 7 -day long Annually Organised '**National Integration Camp (MMU, Haryana 2022)**'
- Member of Organizing Team of the '**Integration Camp (Delhi 22)**' with over 200+ headcounts from across the Nation
- Visit '**Adventure Camp (Dalhousie 22)**' organised by the **Ministry of Youth Affairs and Sports** for NSS NSUT Cell