AAYUSH ARORA

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Education

Manipal University　　　　　　　　　　　　　　　　　　　　　　**October 2021 – May 2025**
Bachelor of Engineering in Computer Science　　　　　　　　　　　　　　　　　　　*Jaipur, India*

Technical Skills

C	Python	Java	HTML	CSS	Tailwind/Bootstrap	JavaScript	React.js	SQL	PHP	CN	OS	RDBMS	DAA/DSA

Projects

InvestoHub | *ReactJS, CSS, Javscript, MongoDB*　　　　　　　　　　　　　　　　**October 2023**
- Led front-end development for InvestoHub, ensuring a streamlined full-stack website for an improved investment journey.
- Enhanced user decision-making with an enriched, multi-domain investment experience.
- Created InvestoHub, a cutting-edge platform for property, gold, and bitcoin investments, offering real-time news updates and diverse investment options.

FullStack Youtube Clone | *ReactJS, NodeJS, MongoDB, Javascript*　　　　　　　**September 2023**
- Developed the project under the mentorship of Nullclass, gaining valuable industry insights and expertise.
- Replicated key YouTube features including video upload, watch history, liked videos, watch later, dynamic search bar, and view tracking, Facilitated seamless user authentication through Google account, improving the overall user experience.

Cab Booking and Scheduling with Live Driver Face Verification | *HTML, CSS, JavaScript, Face-api.js*　**June 2023**
- Developed a user-friendly front-end part of website for a Cab Booking System with a focus on ease of use.
- Improved user ease by enabling multiple cab scheduling for various days solving more than 38% availability issues.
- Elevated ride security through real-time face verification using Face-API.js, boosting customer trust and security by an estimated 30%. Additionally, the project reached the finals of the international hackathon, InCode by INDRIVE.

CarCare: E-Commerce Website | *HTML, CSS, Bootstrap, Javscript, PHP, SQL*　　　**March 2023**
- Developed a comprehensive e-commerce platform for automotive products, combining sales with critical emergency services and remote maintenance solutions.
- Pioneered the integration of e-commerce with emergency assistance, revolutionizing the automotive sector.

Work Experience

Training and Internship Program　　　　　　　　　　　　　　　**June 2023 – Aug 2023**
Teachnook
- Completed a rigorous 1-month MERN Stack training program, earning an internship opportunity.
- Crafted a responsive website for a Digital Marketing Company, using React.js and MongoDB, serving 1000's of businesses seeking marketing solutions.
- Enhanced user experience by seamlessly integrating the Google Maps API within the application.

Web Designer Summer Intern　　　　　　　　　　　　　　　　　　　**May 2023**
Internship Studio
- Played a key role in designing a user-friendly and visually appealing interface for an e-commerce website
- Designed a responsive and accessible UI using HTML, CSS, and JavaScript, prioritizing user experience.
- Collaborated with the team to seamlessly blend UX and fine-tune website functionality for an enhanced user experience.

Leadership / Non-Technical Experience

Google Project Management Learners' Program　　　　　　　　　**Oct 2023 – Present**
Google　　　　　　　　　　　　　　　　　　　　　　　　　　　*Hosted By Coursera*
- Engaged in a Google-hosted, 6-course certified training program that spanned six months on Coursera, receiving instruction from Google specialized instructors in fundamental project management principles.
- This extensive program included assignments, activities to showcase practical expertise, management, problem solving.

Unstop Campus Ambassador　　　　　　　　　　　　　　　　**Sept 2023 – Present**
Unstop　　　　　　　　　　　　　　　　　　　　　　　　　　*Manipal University*
- Collaborated with Brand Unstop on multiple projects and fostering opportunities with college students.
- Represented the company within the college community, successfully increasing brand visibility and engagement.

Certifications/Achievements

* **LeetCode blitz: 80+ Problems Solved** swiftly with diverse algorithmic challenges.　**12/2023 - Present**
* Certified in Design and Analysis of Algorithms through **NPTEL**, clearing a national-level exam.　**10/2023**
* Achieved **1600+** rating on **CodeChef** with 100+ successful submissions, mastering algorithms.　**09/2023 - Present**
* Received a Certificate of Appreciation from **Walmart** for project submission during **Sparkathon**.　**09/2023**
* Secured a top 15 position in "The Reverse Shark Tank" hackathon by The Competition Factory.　**08/2023**
* Active participation in **27+ International Hackathons** with successful project submissions in 9 of them.
* Obtained Project Guidance Approval from **IBM** through the **SmartInternz Program**.　**07/2023**
* Ranked top 50 globally in the "**INCODE**" hackathon by INDRIVE.　**07/2023**
* Completed the **Virtual Engineering Program** by **Goldman Sachs**.　**03/2022**