HARSH GUPTA

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EDUCATION

Jain (Deemed to be University)	**(Present)**
Master of Computer Application – AI/ML	Current
CGPA 7.8	
Lovely Professional University	**May 2023**
Bachelor of Computer Application – Application Development	GPA 8.55

SKILLS

Technical: Data Structures and Algorithms(intermediate) ,Object Oriented Programming(intermediate), Machine Learning

Languages: C++(intermediate) , Python(intermediate), Java(Beginner)

Frontend: ReactJs , NextJs ,HTML5, TailwindCSS

Backend: NodeJs , Express , Mongooes

Database: MongoDB, MySQL

Other: Git/GitHub, VS Code, Jupyter Notebook, Office

Soft Skills: Teamwork, Good Communication, Easy To Adapt Environment , Leadership

EXPERIENCE

Frontend Developer(Internship) -**Naturemark Systems –** Remote   **April-2024-May 2024**

- I have been deployed as a Frontend developer , I placed on there Marketplace Building Team For Carbon Credit Verification and Sale and Purchase , Improve the Engagement by 20% with the improvement in UI/UX
- We Optimize the Marketplace to load 20% faster and smoother, I also added the Tailwind CSS which Saves times during build the Marketplace

Web Developer(Internship) – Suvidha Foundation – Remote   **Oct 2023 – Nov 2023**

- We Engineered a custom web tool for Admin to streamline the offer letter distribution process, resulting in a 40% increase in candidate response rate and 50% faster time-to-hire

PROJECTS

Prompt GPT:- *[Live | GitHub]*   **Apr 2023**

Tech used: NextJs, Tailwind, MongoDB, NodeJS

- Developed a full stack web application for public AI prompt sharing sites , Incorporated essential features, including assigning specific tags to prompts, visiting other users' profiles to view shared prompts, liking prompts, and enabling public or private prompt sharing.

Navaritih Student Forum:- *[Live |GitHub]*   **Nov 2023**

Tech Used:- Next Js, HTML5, Tailwind CSS

- Fully responsive web application created for the Navaritih Student Forum and Increase The Presence of the Student Forum by 100% at same time Increase the registration by 80%

SuperHero Wiki :- *[Live | GitHub]*   **Mar 2023**

Tech Used:- ReactJs, React APIs, HTML5, Tailwind CSS

- Fully adaptive web application encompassing the entire superhero universe, including comics, movies, and TV shows

- Build with React APIs for fetching pictorial and descriptive data of superheroes, delivering comprehensive insights to users.

<u>Smart Home Automation and Short Circuit Prevention</u> (Patent Filed)   **Jan 2023**

Mobile Application: React Native.

Working prototype component: NodeMcu, Voltage Sensor, Relay

Backend: Firebase

- Established a secure, real-time communication channel between NodeMCU and Firebase platform.
- Created a mobile application using React Native framework, ensuring smooth control and monitoring of the smart automation system.
- Use strong authentication and authorization mechanisms to ensure data security and privacy

CERTIFICATION

- [Web Development](#) **(Intershala)**
- [Practical In Ethical Hacking](#) **(Udemy)**
- Ehical Hacking (Offline) **(DC/2020/03/127)**
- Data Structure in C (Great   Learning)
- Software Engineering (Infosys Springboard)
- Designe Patterns n Software (InfosysSpringboard)

ACHIEVEMENTS

- Participate in The Great India Hackathon.
- Organize India Tour of Open Source Hackathon "Punjab Edition"
- Participate in INNOTEK 2023
- Campus Assessment Test