YASH CHAUHAN

MALE, 20 YRS
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EDUCATION

B.Tech. (Computer Science Engineering)	2020 – PRESENT	Netaji Subhas University of Technology, Delhi	7.82 GPA (TILL 7TH SEM)
Class XII (CBSE)	2019 - 2020	Seth Anandram Jaipuria School	96%
Class X (CBSE)	2017 - 2018	Seth Anandram Jaipuria School	93.8%

EXPERIENCE

1. **Software Engineer Intern | Sp Dash | Electrade by HatchnHack | Delhi**   **(May'23 – July'23)**
   - Electrade is the go-to destination for B2B buyers seeking electronic components & semiconductors in India.
   - Implemented **React.js** library to enhance functionality & **user experience of internal Dashboard** SPdash, resulting in a **25%** increase in user adoption and productivity, streamlining cross-departmental collaboration.
   - Acquired proficiency in implementing, & ensuring the functionality of **MongoDB databases**, strategically employed for the **management & tracking of sales records.**

TECHNICAL SKILLS

- **Data structures & Algorithms:** C++
- **Web Development:** HTML5, CSS, Bootstrap, JavaScript, MongoDB, Express.JS, React. Js, Node.js (MERN Stack), Tailwind Css
- **Database management:** MySQL, NoSQL (MongoDB)
- **CS fundamentals:** Object Oriented Programming, DBMS, OS, System Design, Computer networks
- **Others:** Python, Git, Github, C, Netlify, Render, GoDaddy

PROJECTS

1. **Marichi Ventures**
   - **Central Hub for Engagement:** Marichi Ventures is a new-age Data Sciences facilitator that guides and assists companies with training, resource management, growth strategies, and consultation.
   - **Easy Contact and Support:** Seamlessly connect via a contact form & communication channel.
   - **Tech Stack Used:** ReactJs, JSX, Tailwind, Netlify, GoDaddy, Auth0, FormSpree.
2. **iNotebook: The note making app**
   - **Innovative Note Management:** Prioritizes simplicity & user experience, providing a seamless solution to capture, manage & organize ideas & tasks. Offers customization through diverse formatting options to elevate visual impact
   - **User-Centric Design:** Allows users to note creation and management with ease, eliminating any learning curve; completed notes and reminders can be effortlessly deleted
   - **Tech Stack Used: React. Js, Express.js, MongoDB, Node.js** deployed on **Netlify and Render** for optimal performance
3. **News Pie: The NEWS App**
   - **Access Global News:** A web app harnessing the power of **API fetching**, delivering **timely** & **diverse** news content around the world, ensuring users are informed, engaged, and connected to the latest developments across **7** topics.
   - **Real-Time News Updates:** The news website utilizes API fetching to deliver **real-time updates** on **local**, **national**, & **international** news stories, **enabling** users to stay informed as events unfold through **up-to-the-minute reporting**
   - **Tech Stack Used:** The website is built with **React.js**, incorporating **API fetching**, along with **HTML**, **CSS**, and **JavaScript**.

ACHIEVEMENTS & POSITIONS OF RESPONSIBILITY

1. **Head of Logistics | Moksha & Innovision '23**   **(April'23 - April'23)**
   *Moksha is the 3-day long **annual cultural fest** of NSUT which witnesses **70,000+** footfall every year.*
   - Member of the **Core Team**, fulfilled responsibilities like **inventory checks, research, planning, execution** & **reporting**
   - **Successfully Mentored** a team of **140**+ volunteers for **4** days, **responsible** for covering the whole college campus within **2** hours before the commencement of events, ensured all lighting & banners are in place, each event met its logistical requirement
   - **Negotiated** & **analysed** best deals amongst **10**+ vendors in **3** days, hence saving **₹35,000** from the fest budget
2. **Administrative Director | Mirage**   **(July'22 - July'23)**
   *Mirage is the **western dance society** of NSUT & the **leading** dance society in the entire **Delhi Circuit***
   - **Spearheaded** various **administrative** tasks like **logistics**, **budget management**, **expense tracking** etc
   - **Collaborated** with the **artistic** & **choreography** teams to **coordinate** & **execute** dance **events**
3. **Joint Secretary | IEEE – NSUT Student Branch**   **(Jul'22 – July'23)**
   *IEEE is the **world's largest** professional association of electronics, computer & electrical engineers with **400,000**+ members worldwide.*
   - Obtained **₹25,000** worth of sponsorship for **hackNSUT 2.0** (North India's **2nd largest** university-level **hackathon**)
   - **Headed** the **Content Team**, **developed social media flyers** for marking online presence

SOFT SKILLS AND HOBBIES

- **Skills and Values:** Leadership, Team spirit, Strong communication skills, Decision making
- **Hobbies:** Weight Training, Programming, Video editing, Website development.