Subrabala Dash

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EDUCATION

SRM UNIVERSITY, AP

B.Tech, Computer Science

Expected 2025 **CGPA: 9.1**

PROFILE

I am a highly motivated and creative individual with a passion for building beautiful, sleek, responsive, userfriendly web and mobile applications.

I have a strong foundation in Front-end technologies such as HTML, CSS and JavaScript, and am proficient with design tools like Adobe Creative Suite and Figma.

SKILLS

Web Development: HTML, CSS, React JS, Bootstrap Languages: C, C++, Javascript, Python, Java

UI/UX Tools: Figma, Adobe XD, Krita, Canva Libraries & Tools: NumPy, Pandas, OpenCV, Git, Scikit learn

ACADEMIC PROJECTS

- AURORA: A parallax effect web-page developed using HTML, CSS and JavaScript for tourism which allows users to experience a dynamic and visually engaging browsing experience as they scroll through the page.
- OPENCY BASED PROJECT: Python project using OpenCV to perform various image processing operations, such as resizing, converting to grayscale, blurring, edge detection, cropping, separating and recombining color channels, detecting cat faces, creating a negative and detecting circles.
- **INSOMNIA:** A music website that generates personalized playlists based on users' music genre, mood, and preferences has been created. It uses advanced algorithms to curate the ideal selection of tracks for the user.

HACKATHON

ETHIndia

Took part in ETHIndia Hackathon which is World's Biggest Ethereum and Cryptocurrency based Hackathon. Built a fast and responsive React JS website (Athena) for Cryptocurrency and Finance, including informal loans, and offers a user-friendly platform for clients who aren't familiar with NFTs and other crcurrencies.

9Hacks

Participated in 9Hacks conducted by Next Tech Lab-AP. Created a website that suggests outfits for your vacation or trip based on the weather forecast for those days.

EXTRA-CURRICULAR

- Board Member @ NextTechLab, SRMAP
 - Contributed in Annual NTL- EXPO by building an animated website for Bored Ape NFTs.
- Co-convenor @ Music Club, SRMAP

Organized various events including ALOHA (Freshers), EPIC (International ECE Fest) and PARIDHAAN (Cultural Fest).