

SURYA UNDRU

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OBJECTIVE

Passionate and self-driven Web Developer with a strong foundation in front-end and back-end technologies, aiming to contribute to innovative healthcare solutions. Seeking an opportunity at Afford Medical Technologies to build scalable web applications and grow as a full stack developer while making a real-world impact in the medical technology space.

EDUCATION

B.Tech in ECE , Sreyas Institute of Engineering & Technology, Hyderabad CGPA: 7.0/10	Expected 2026 TG, India
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Intermediate (MPC) , Narayana Junior College, Hyderabad Percentage: 73%	2020 - 2022 TG, India
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10th class , Narayana E-Techno High School & Hyderabad CGPA: 10/10	2019 - 2020 TG, India
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SKILLS

Languages	Javascript, HTML, CSS
Frontend	React.js
Backend	Node.js, Express.js
Database	MongoDB
Tools and Platforms	Git, Github, VS code

PROJECTS / INTERNSHIPS

Voting Website for organizations — Hackathon

Built a secure voting platform with authentication, role-based access (admin/voter), and real-time vote counting.
Tech Stack: React.js, Node.js, Express, MongoDB

Online Appointment Booking System (Health-Tech Inspired)

Developed a responsive appointment system with user authentication, real-time doctor availability, and booking management for both patients and doctors. Tech Stack: React.js, Node.js, Express.js, MongoDB, JWT, CSS3

Fire Fighter Robot — Real Time College Project

Designed an autonomous robot that detects fire using flame sensors and extinguishes it using a motorized spray system, with obstacle avoidance and real-time response. Tech Stack: Arduino UNO, Flame Sensor, Ultrasonic Sensor, Motor Driver (L298N), Embedded C

EXTRA-CURRICULAR ACTIVITIES

- Participated in technical and soft skill workshops during college events
- Volunteer – NSS Unit (2023), helped coordinate awareness drives and student engagement
- Engaged on professional platforms like LinkedIn and GitHub to grow industry exposure

LANGUAGES

- English (Proficient)
- Hindi (Fluent)
- Telugu (Native speaker)