

Bachelor's of Technology in Computer Science and Engineering

Surya Asthana

+91-9953518817

<u>LinkedIn</u> | <u>GitHub</u> asthanaharshit123@@gmail.com

Dr. APJ Abdul Kalam Technical University

EDUCATION			
B. TECH	2021-2025	Krishna Engineering College, Ghaziabad	6.60
CBSE (Class XII)	2021	Senior Secondary	77.8%
CBSE (Class X)	2019	Higher Secondary	78.6%

PROJECTS

1. Portfolio Website using Front - End Development | LINK

- Designed and developed a responsive portfolio website showcasing projects and skills using HTML, CSS, and JavaScript.
- Ensured cross-browser compatibility and optimized performance for faster load times. Implemented SEO best practices to increase visibility and engagement.

2. ClimateVerse using Front – End Development and FIGMA for UI/UX | LINK

- ClimateVerse is a web app that calculates carbon footprint, tracks AQI, and suggests tree plantation requirements based on user data like energy use and travel habits.
- It integrates real-time environmental data using APIs and provides personalized insights to promote eco-friendly living.
- The app is built with HTML, CSS, and JavaScript, featuring an intuitive design created with Figma for a seamless user experience.

3. Crypto Management Tool | LINK

- Developed a Crypto coin Management tool using React.js, Express.js.
- Implemented OAuth for secure Signup and Login.
- It integrates real-time environmental data using APIs.

4. Notes App | LINK

- Developed a Notes App with features for creating and editing notes using an interactive UI.
- Implemented functionality to make notes editable directly within the app for a seamless user experience.
- Integrated design elements like buttons and icons for an intuitive and visually appealing interface.

LICENCE AND CERTIFICATIONS

- Web Development Bootcamp | UDEMY | CERTIFICATE
- Oracle Cloud | Oracle | CERTIFICATE

SKILLS

Language: Java, Javascript, Python, C.

Frameworks & Libraries: Node.js, React.js, Express.js. **Tools:** Github , VS Code , IntelliJ idea , Codespace, Postman.

Database: Firebase, MogoDB Atlas, MySQL.