

Nandavarapu Dileep

 Dileep-025 |  LinkedIn |  Gmail |  Mobile

EDUCATION

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| • Bharath Institute of Higher Education and Research, Chennai <i>B.Tech, Electronics and Communication Engineering</i> | <i>2022-2026</i> CGPA/Percentage: 73.3 |
| • Sri Pratibha Junior College, Pernamitta <i>Board of Intermediate Education, Andhra Pradesh</i> | <i>2020-2022</i> CGPA/Percentage: 57.1 |
| • Sri Chaitanya High School, Kanigiri <i>Board of Secondary Education, Andhra Pradesh</i> | <i>2019-2020</i> CGPA/Percentage: 88.8 |

PERSONAL PROJECTS

- **TrackNest**  
 - Developed a full-stack personal finance tracker application using HTML, CSS, and JavaScript.
 - Implemented features for tracking income and expenses, displaying financial summaries, and managing transaction history.
 - Integrated Chart.js for data visualization, including expense distribution and monthly trends.
 - Designed a responsive user interface with theme toggling capabilities for enhanced user experience.
 - Tools & technologies used: HTML, CSS, Javascript.
- **Task Manager**  
 - Developed a client-side Task Manager web application, showcasing proficiency in front-end development with HTML, CSS, and JavaScript.
 - Engineered a modular JavaScript architecture, separating concerns into application logic, UI manipulation, and local data storage for maintainability and scalability.
 - Designed and implemented a responsive user interface with dynamic content updates and engaging CSS animations to enhance user experience.
 - Managed data persistence locally, ensuring task information is saved and retrieved seamlessly across user sessions.
 - Tools & technologies used: HTML, CSS, Javascript.
- **Weather App**  
 - Developed a dynamic Weather Application using HTML, CSS, and JavaScript to provide real-time weather information.
 - Integrated with a third-party weather API to fetch and display current temperature, humidity, wind speed, and weather conditions.
 - Implemented interactive search functionality, allowing users to retrieve weather data for any specified city.
 - Designed a responsive and intuitive user interface, enhancing user experience with dynamic weather icons and clear data presentation.
 - Tools & technologies used: HTML, CSS, JS, REST API Calls.

TECHNICAL SKILLS AND INTERESTS

Languages: Python, JavaScript

Developer Tools: HTML, CSS, REST API

Soft Skills: Communication, Teamwork, Problem-Solving, Adaptability, Time Management, Critical Thinking

Other Skills: GitHub, Microsoft Office

CERTIFICATIONS

- **Build Your Own Static Website**
- **Python Certificate**