



MALLAMPATI PARDHAVI

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B.Tech, Computer Science and Engineering

Address : Flat no 507, Bhavani Residency, Vidyanagar 1st lane

Extension, Guntur, Andhra Pradesh

Education

SRM University AP

B.Tech · Computer Science and Engineering

2026

Bhashyam Junior College

Class XII - Board Of Intermediate Education, Andhra Pradesh · mpc · Guntur,
Andhra Pradesh

2022

Percentage - 82.3%

Bhashyam Blooms

Class X - Central Board Of Secondary Education · Guntur, Andhra Pradesh

2020

Percentage - 73.4%

Experience

Edunet Foundation | [Certificate](#)

Intern at Edunet · Frontend Intern

Jun 2024 - Jul 2025

Virtual

-Developed a fully responsive personal portfolio using Next.js, Tailwind CSS, and TypeScript, showcasing modern UI sections like Skills, Projects, Education and Contact with a clean and animated user experience.

-Built a modular and visually consistent design system, incorporating custom components, smooth scroll navigation, and gradient backgrounds aligned with the overall aesthetic of the homepage and about section.

– Tech Stack: Next.js, TailWind CSS and Typescript.

Projects

Smart Healthcare System | [Link](#)

Academic Project · React.js, Node.js, Express.js, MongoDB, Python, TensorFlow, OpenCV, NumPy, HTML5, CSS3

Jan 2025 - Apr 2025

Healthcare | Machine Learning | Full-Stack Development

-Implemented a CNN-based fingerprint analysis system to automatically allow users to identify their blood group based on biometric fingerprint input.

– Developed a full-stack healthcare application where users can book appointment slots with doctors based on availability, with secure, role-based access for admins and users.

Sentiment Analysis(Text Based) | [Link](#)

Academic Project · Scikit-learn, NLTK, Pandas, NumPy, TF-IDF, Streamlit

Oct 2024 - Nov 2024

Machine Learning | Text Analytics

-Implemented a complete machine learning pipeline to process and classify user-input text into sentiment categories such as positive or negative using feature extraction and ML models.

-Developed a web-based interface for real-time sentiment analysis with instant results via a lightweight frontend.

Event Calendar | [Link](#)

Personal Project · React.js, Vite, JavaScript, CSS, LocalStorage, HTML5

May 2025 - Jun 2025

Frontend Development

-Built an interactive monthly-view calendar interface that allows users to manage events by adding, editing, deleting, and searching based on event titles.

– Integrated persistent storage with conflict-free scheduling and color-coded events.

Certifications

MongoDB Certified Associate Developer | [Certificate](#)

MongoDB, Inc.

Apr 2025

Skills

Programming Languages: C++, Python, Core Java, C, JavaScript, TypeScript, MySQL

Languages and Frameworks: HTML5, CSS3, React.js, Node.js, Express.js, Tailwind CSS

Tools and Technologies: Git & GitHub, VS Code, MongoDB

Technical Skills: Data Structures and Algorithms

Domain Knowledge: Machine Learning Libraries- Scikit-learn, TensorFlow, OpenCV

Areas of Interest: Full Stack Development, Machine Learning

Languages

English [Professional Working Proficiency], Telugu [Native Proficiency], Hindi [Fundamental Proficiency]

Links

[LinkedIn](#), [GitHub](#), [CodeChef](#), [LeetCode](#), [HackerRank](#)