



# MALLAMPATI PARDHAVI

pardhavi\_mallampati@srmap.edu.in | 9492444443 | 2026

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 · Amaravati, India

2026

7.91 GPA

### 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

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**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

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

## Links

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