

# Thadi Lavanya

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## CAREER OBJECTIVE

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Aspiring Full-Stack Developer with a strong interest in building scalable and efficient web applications. Skilled in Java, React.js, MySQL, and modern web technologies, with hands-on experience in problem-solving and application development. Passionate about learning emerging technologies, working on real-world projects, and continuously improving technical skills to deliver impactful solutions.

## EDUCATION

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### Bachelor of Technology in Computer Science and Engineering

Parul University, Vadodara, Gujarat  
CGPA: 7.92

2026

### Higher Secondary (PCM)

Acharya Junior College, Vijayawada  
Percentage: 9.43

2022

## TECHNICAL SKILLS

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**Languages:** Java, Python, JavaScript, TypeScript

**Web Development:** HTML, CSS, React.js, Angular, Bootstrap, Node.js, Express.js

**Databases & Tools:** MySQL, MongoDB, SQL, Git, GitHub, RESTful APIs

**Core Strengths:** OOP, DSA, Excel, Problem Solving (90+ LeetCode)

## SOFT SKILLS

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Communication, Team Collaboration, Problem Solving, Time Management, Adaptability

## PROJECTS

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### Chatting App - Shield Chat

HTML, CSS, JavaScript, React.js, Bootstrap, React Slick, RESTful API

2025

- Developed a real-time chat application using React, Firebase, and Zustand featuring secure authentication, emoji reactions, and real-time messaging.
- Implemented a Machine Learning-based abusive content detection feature to enhance user safety and improve communication quality.

### Portfolio Website

HTML, CSS, JavaScript

2025

[GitHub Repository](#)

- A creative portfolio website designed to showcase my skills and projects.
- Features a responsive layout, a project gallery, a brief biography, and a downloadable resume.

### AI Chat Application – SigmaGPT

React.js, Node.js, Express.js, MongoDB, OpenAI API

2025

[GitHub Repository](#)

- Built a ChatGPT-like web application using the MERN stack.
- Integrated OpenAI API to generate AI-based chat responses with a clean and responsive user interface.

## ACHIEVEMENTS / CERTIFICATIONS

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|--------------------------|------------------------|------------------------------------|
| • Full Stack Development | • React workshop       | • Vadodara Hackathon 6.0           |
| • JavaScript workshop    | • AWS Sol Architecture | • NPTEL – Internet of Things (IoT) |