

# Jasvanth Bhukya

Hyderabad, IN

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## Carrer Objective

Aspiring Full Stack Web Developer pursuing a final-year B.Tech in Computer Science. Passionate about building scalable web applications with proficiency in React, Node.js, Express.js, and MongoDB. An avid Competitive Programmer with expertise in DSA and strong fundamentals in OoPs concept, OS, and DBMS. Quick learner with an adaptable mindset, seeking opportunities to contribute and grow.

## Education

### Bachelor of Technology in Computer Science Engineering

Narsimha Reddy Engineering College - CGPA: 8.4

Hyderabad, IN

2021 – 2025

## Experience

- ✧ **Project Intern - AICTE TechSaksham Program • Internship** Jan 2024 - Feb 2025  
Developed an SMS Spam Detection System using Natural Language Processing techniques.  
Tools Used: Python, Jupyter-notebook, NumPy, Pandas, NLP, scikit-learn
- ✧ **Web Development Intern - Cognifyz Technologies • Internship** May 2024 - June 2024  
Developed and deployed scalable and responsive web pages & applications.  
Tools Used: React.js, Tailwind CSS, and Material UI
- ✧ **Web Development and Designing Intern - Oasis Infobyte • Internship** Apr 2024 - May 2024  
Built secure backend systems, focusing on user authentication like user login & registration.  
Tools Used: React.js, Node.js, Express.js, and MongoDB

## Technical Skills

Domain	:	Web Development(MERN), Competitive Programming, DSA, OS, DBMS, Oops, Word, Excel
Languages	:	C++, C, JAVA, Python, SQL, HTML, CSS, JavaScript
Frameworks	:	React.js, Bootstrap, Tailwind CSS, Node.js, Express.js, Material UI
Tools	:	Git/GitHub, VS Code, Terminal
Databases	:	MongoDB, MySQL

## Projects

- ❑ **ChatTo – Real-Time Chat Application** | [Live-link](#) | [GitHub-link](#)  
Full-stack chat app with real-time messaging using React, Node.js, Express, MongoDB, and Socket.io. Features secure authentication, real-time chat updates, and socket-based notifications.
- ❑ **Basic Login Authentication System** | [Live-link](#) | [GitHub-link](#)  
Secure web application built with React, Node.js, Express, and MongoDB. It enables user registration, login, password updates, and account management with JWT-based authentication and hashed passwords to ensure security. The system is designed to safeguard user data and manage access efficiently, forming a foundation for secure user authentication in full-stack applications.
- ❑ **Portfolio Website** | [Live-link](#) | [GitHub-link](#)  
A personal responsive website built using React, Vite, Tailwind CSS, and Framer Motion. It showcases my technical skills, projects, education, and professional journey. The website features dark mode, smooth animations, and section-based navigation, providing a modern and user-friendly experience to highlight my work and achievements.
- ❑ **SMS Spam Detection System** | [GitHub-link](#)  
A Natural Language Processing (NLP) project built using Python, scikit-learn, pandas, and NLTK. It classifies SMS messages as spam or legitimate based on their content, leveraging machine learning algorithms like Naive Bayes and Logistic Regression. The system focuses on text preprocessing, feature extraction (TF-IDF), and model evaluation, ensuring efficient spam detection with high accuracy.
- ❑ **To-Do Web Application** | [Link-link](#) | [GitHub-link](#)  
a task management web app built with React, Vite, and CSS, designed to organize daily and timely tasks efficiently. It allows users to add, edit, mark as complete, and delete tasks, with a clear separation between date-based and time-based tasks. The app focuses on user-friendly task tracking and productivity management.

## Languages

- English, Telugu, Hindi.

## Participations & Achievements

- Participated in MSME Hackathon 2.0.
- Participated in Smart India Hackathon 2023.
- Got An idea approval from the MSME Hackathon 2.0 (theme based).
- Solved 200+ problems & given 30+ contests in Code chef.
- Solved 240+ problems in Leetcode.

