

# JASWANTH REDDY TIRUMALAREDDY

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## OBJECTIVE

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Aspiring Software Developer with a focus on Full Stack Development. Proficient in front-end and back-end technologies, with hands-on experience in building dynamic and responsive web applications. Passionate about leveraging skills to develop innovative solutions and drive business success. Dedicated to continuous learning and professional growth.

## EDUCATION

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**Bachelor of Computer Science**, Parul University || *CGPA* : 8.46/10 *Expected* – 2025

**Higher Secondary School**, Bhashyam IIT JEE Junior College || *Percentage* : 94.10/100 2019 – 2021

**Secondary School**, Kendriya Vidyalaya || *Percentage* : 79.40/100 2009 – 2019

## SKILLS

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**Technical Skills**      Python, SQLite, JavaScript, HTML5, CSS3, ReactJS, NodeJS, ExpressJS, OOPs, AI, ML, Version Control(GIT), REST API

**Soft Skills**              Leadership, Communication, Problem Solving, Adaptability

## PROJECTS

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### Legal Assistant Chatbot - JUDY AI.

Team Leader,

- Led a team of four in a major curriculum project to develop a chatbot leveraging Artificial Intelligence and Natural Processing Language offering legal guidance on Indian laws.
- The chatbot provides over 75 essential legal documents, allows users to review previous chats, and download necessary documents.

### Job Listing Platform - JOBBY

- Developed a job portal web application with dynamic routes, handling user authentication and error management.
- Integrated RESTful APIs for job listings and filters, implemented pagination, and managed state using JavaScript.
- Enhanced user experience by applying multiple job filters and displaying real-time job data, including job details and similar listings. ([Try it here](#)) ([Please use username-rahul, password-rahul@2021](#))

### Food Delivery - EATSY.

- Developed a dynamic and responsive food delivery application using React.js, JavaScript, HTML, and CSS.
- Key features include a menu display with category-based filtering, a cart system allowing users to add and remove items, and an order placement page for seamless transaction completion. ([Try it here](#))

### Diet & Workout Recommendation.

- Led a team in a 36-hour PU CODE Hackathon hosted by Parul University to tackle a food recommendation challenge.
- We designed a web application that addresses personalized dietary needs. Users input their health parameters, and the application generates dynamic suggestions leveraging the OpenAI API. As the team leader, I spearheaded the front-end development. ([Check it here](#))

## Ecommerce Webiste.

- Developed a responsive single-page e-commerce website using React.js, implementing React Context for state management, React Router for navigation, and authentication/authorization for secure access.
- The application includes home, products, and cart routes, ensuring a seamless user experience.
- Demonstrated proficiency in front-end development, responsive design, and secure user authentication.([Try it here](#)) (Please use username-henry, password-henry\_the\_developer)

## CERTIFICATIONS

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- **Programming With Python**

**Key Skills: Python, Object Oriented Programming**

Strengthened my programming foundation with a certification course in Python, mastering concepts for data analysis, scripting, and application development.

- **Introduction To Databases**

**Key Skills: DBMS, SQLite**

Mastered foundational database concepts and gained practical experience with SQLite, a lightweight and versatile database management system.

- **Developer Foundations**

**Key Skills: Version Control(GIT), Command Line, Github**

I solidified my developer foundation through a certification course, mastering Git version control and wielding the command line for efficient development workflows.

## PERSONAL INTERESTS / HOBBIES

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- Cricket Enthusiast
- Travelling
- Workout
- Exploring Technology

## LEADERSHIP

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**Final Year Project** Led a team of 4 members, delegating tasks and ensuring timely completion and coordinated weekly meetings to monitor progress, resolve issues, and maintain alignment with project goals..

**Hackathon** Led a team of 4 in a 36-hour PU Code Hackathon, driving ideation, planning, and execution phases.