

# Varshitha Tangeti

varshithatangeti@gmail.com | +91 950 228 53 29 | linkedin.com/in/varshitha-tangeti  
github.com/Varshithatangeti

## Objective

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Enthusiastic and detail-oriented web developer seeking an internship to apply my skills in **MongoDB, Python, JavaScript, Git, GitHub, HTML, CSS, Machine Learning, Basic Data Structures, UI/UX, and Figma**. Passionate about building scalable and efficient web applications, with hands-on experience in designing and implementing user-friendly solutions. **Known for strong analytical thinking and adaptability, with the ability to tackle undefined problems and thrive in fast-paced, agile environments.** Eager to contribute innovative ideas and enhance my technical expertise in a dynamic setting.

## Education

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**Kakinada Institute of Engineering and Technology for Women** , BTech in Computer Science Sep 2022 – Present

- GPA: 7.8/10.0
- **Coursework:** Artificial intelligence and machine learning

## Experience

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**Web developer**, Global coding club, KIET April 2024 – Present

- Responsive for the design development and maintenance of dynamic and scalable web application utilizing python,javascript,HTML and node.js to deliver seamless functionality and exceptional user experience and colabrate with cross-functional teams to integrate sophisticated machine learning algorithms,enhancing data analysis processes and supporting informed decision making.

## Projects

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### Resume Classification

- Built a machine learning model that predicts resume-job match by comparing resume content with job descriptions. If not shortlisted, the system provides suggestions to improve resume alignment with the job requirementsTools Used: Machine learning
- Tools Used: Machine learning

### Hackathon Management System

- The Hackathon Management System streamlines hackathon organization by enabling coordinators to create events, allocate rooms, assign mentors, and manage registrations, payments, and approvals for resources like mics, cabs, and food. It provides an admin panel for event control and a user panel for participants to register, track permissions, and download certificates
- Tools Used: MERN Stack

### Arogyasathi

- Developed a bilingual disease prediction system that suggests probable diseases based on 3 symptoms entered by the user. It provides disease details, tablets, food recommendations, and recovery tips in both Telugu and English
- Tools Used: Machine learning

### Blog

- Built a full-stack blog platform using MongoDB, Express.js, React, and Node.js, enabling users to create, read, update, and delete blog posts. The app supports user authentication, commenting, liking posts, and provides a seamless interface for interactive blogging.
- Tools Used: MERN STACK

## Skills

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**Languages:** Python, Javascript

**Technologies:** Machine learning, Html and css

**Databases:** MongoDB, MySql

**Others:** Git, Github, Postman, UI

**Soft Skills:** Communication, Decision making, active listening, teaching, team work, adaptability