

# VANYA TENTIWALA



Aspiring Full-Stack Developer | Data Science Student

## EDUCATION

### Indian Institute of Technology, MADRAS

BS in Data Science and Programming |  
Second year

### Parvati RadhaKishen Fomra School, Mathura

Class 11 & 12: PCMB + CS | Secured 92%

## SKILLS

<b>Frontend Development:</b>	HTML, CSS, JavaScript, React.js, Bootstrap, Tailwind
<b>Backend Development:</b>	Flask, Python (Intermediate), MongoDB, Java (Beginner)
<b>UI/UX Design:</b>	Figma (Wireframes, Prototypes), Basic understanding of design principles
<b>Machine Learning:</b>	Basic understanding of supervised and unsupervised learning techniques
<b>Data Analytics:</b>	Python libraries (e.g., Pandas, NumPy, Matplotlib)
<b>Programming Languages:</b>	Python, Java
<b>Event Management:</b>	Leadership, Sponsorship, Networking
<b>Public Speaking:</b>	Debates, Presentations, Event Hosting

## ABOUT ME

I am a second-year Data Science student at IIT Madras, passionate about technology and continuous learning. I specialize in frontend development with React.js and Bootstrap and am expanding my backend skills using Flask, MongoDB, and other tools to become a full-stack developer. With intermediate proficiency in Python and a beginner's grasp of Java, I am also learning DSA to strengthen my problem-solving abilities. Additionally, I explore data analytics, machine learning, and UI/UX design, creating intuitive interfaces with Figma. My dedication and creative edge drive me to deliver impactful and innovative solutions. I enjoy expressing ideas and taking on leadership roles. My hobbies include art, writing, and semiclassical dance, which fuel my creativity and bring a unique perspective to my work.

## PROJECTS

### HOUSEHOLD SERVICES APP

- Designed and implemented a household services app using Flask, Python, and Bootstrap.
- Features include user and service professional management, admin dashboard, and service request tracking.

### AMAZON CLONE

- Developed a visually appealing clone of Amazon's UI with a focus on responsiveness and user-friendly design.

### PARALLAX SCROLLING WEBSITES

- Built multiple interactive parallax scrolling websites showcasing advanced CSS and JavaScript animations.

### UI/UX DESIGNS

- Created wireframes and prototypes for various projects using Figma, focusing on intuitive user flows and modern design aesthetics.

## EXPERIENCE & ACHIEVEMENTS

- Core, Central Event Management Department:**  
Leading the team responsible for organizing large-scale events at IIT Madras. Gained expertise in planning, logistics, and team coordination.
- Super Coordinator, Sponsorship Department:**  
Successfully secured sponsorship deals with big brands for college fests. Enhanced skills in negotiation, networking, and stakeholder management.
- Volunteer, CODE HR Summit:**  
Assisted in organizing an HR summit, interacting with HR professionals from top companies, and learning industry insights.



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