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

Frontend **Development:** HTML, CSS, JavaScript, React.js, Bootstrap,

Tailwind

Backend Development: Flask, Python, MongoDB,

Java (Beginner)

UI/UX Design:

Figma (Wireframes, Prototypes), Basic understanding of design

principles

Machine

Basic understanding of supervised and

Learning:

unsupervised learning

techniques

Data Analytics:

Python libraries (e.g., Pandas, NumPy,

Matplotlib)

Programming Languages:

Python, Java

Event Management: Leadership, Sponsorship, Networking

Debates, Presentations,

Public Speaking: **Event Hosting**

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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. Presentation Video

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.