

# Rohit Makattil

Frontend Developer — AI and Data Science Engineer

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Chembur, Mumbai



## Professional Summary

- Final-year B.E. student in AI and Data Science at VESIT, skilled in frontend and UI/UX design.
- Proficient in HTML, CSS, JavaScript, React, Python for web and AI systems.
- Led social media and technical events, excelling in communication.
- Passionate about problem-solving and user-friendly designs.

## Education

### VESIT, Mumbai

2022 – 2026

B.E. in Artificial Intelligence and Data Science

CGPA: 7.18/10

## Projects

### AI-Driven ERP System

GitHub

HTML, CSS, JavaScript, React

- Built chatbot-based ERP with question-answer flows.
- Led UI/UX and frontend for responsive interface.
- Ranked Top 5/50 in Hack-AI-Thon 2025, streamlining 10+ workflows.
- Enabled salary calculation and bill generation.

### Lingua – Translator Web App

GitHub

HTML, CSS, JavaScript

- Built translator with text/audio input and output.
- Supported language swapping and translation history.
- Added light/dark mode toggle button.

## Technical Skills

- **Languages:** HTML, CSS, JavaScript, React, Python, Java
- **Tools:** Canva, CapCut, Adobe After Effects (Basic), Git, VS Code
- **Proficiencies:** Data Structures, UI/UX Design, Web Development

## Work Experience

### Junior Public Relations Officer, CSI-VESIT

Oct 2023 – Apr 2024

- Boosted Instagram engagement by 15% with content/reels.
- Designed posters for technical events.
- Increased student participation by 20%.

### Junior Treasurer, CSI-VESIT

Aug 2024 – May 2025

- Managed event budgets with transparency.
- Secured sponsorships, increasing funding by 10%.

### Chief Marketing Officer, CSI-VESIT

Aug 2025 – Apr 2026

- Led marketing, increasing visibility by 25%.
- Built sponsor and student relationships.

## Technologies

- REST APIs, WebSocket, Machine Learning, Computer Vision, IoT, Cloud Computing

## Certifications

- Google Cloud Skills Boost (2023)
- AWS Cloud Foundations (2024)
- MATLAB Machine Learning (2025)

## Achievements

- Trinity College London Piano – Scored 93/100
- Graphics Head, PRAXIS-VESIT; led Instagram handle, Post designing for VES-Hack-It