

Ajay Takkappa  
Undergraduate  
Malla Reddy College of Engineering and Technology

[ajaypateltpatel@gmail.com](mailto:ajaypateltpatel@gmail.com)  
+91-8978279010  
[linkedin.com/feed/Ajay Takkappa](https://www.linkedin.com/feed/Ajay Takkappa)

EDUCATION

Degree	Specialization	Institute	Year	CPI
B.Tech	CSE-(Artificial Intelligence & Machine Learning)	MRCET	2025-Present	7.53
Intermediate	Physics, Chemistry, & Mathematics	Vidhya Vikas Junior College	2023	75
SSC	-	Sri Vijaya Sai High School	2021	10.0

OBJECTIVE

Motivated and detail-oriented undergraduate student with a strong foundation in Java, Python, HTML, and CSS. Seeking opportunities to apply my programming and web development skills to real-world projects, contribute to innovative solutions, and grow as a software developer.

TECHNICAL SKILLS

- **Programming Languages:** Python , java
- **Web Technologies:** HTML, CSS

PROJECTS

Personal Finance Tracker :

- Developed a simple and user-friendly CLI-based Python application to track income and expenses.
- Enabled users to categorize transactions and view summaries with automatic balance calculations.
- Implemented CSV file handling to store data offline and make it portable across systems.
- Added input validation for transaction type, amount, and date to ensure data accuracy.
- Designed transaction management, summary, and display modules with proper error handling.
- Created UML diagrams (Use Case, Sequence, Class, Activity) to represent system architecture.
- Ensured the project was accessible to beginners and non-technical users.
- Contributed to documentation and presentation as part of the Industry Oriented Project.

CERTIFICATIONS & WORKSHOP

- Web Design Workshop
- Cambridge English Empower C1 Level Course
- IBM Data Science Orientation
- Google Crash Course On Python
- Intel Ai For All