

# DIVYA DHARSHINI G

STUDENT

## CONTACT

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## SKILLS

- Problem Solving And Critical Thinking Skills
- Team Collaboration And Team Management skills
- Python Development
- C++ Development
- Java Development

## LANGUAGES

- Tamil (native)
- English (fluent)
- Hindi (Communicative)
- German (partial)

## ADDITIONAL SKILLS

- Presentation
- Logical Thinking
- Adaptative Learning
- Analytical Reasoning



## PROFILE

Driven dual-degree student specializing in AI, Machine Learning, and Data Science. I thrive at the intersection of statistics and programming, with a track record of managing high-intensity academic loads while delivering results on technical projects. I have **cpga of 8.75** in my iit madras course. I'm a fast learner who values practical application, and I'm ready to contribute to a team that's solving meaningful problems with data.



## PROJECT AND EXPERIENCE

### GST Calculation and Analysis Tool

- Developed a Python-based utility to automate GST calculations across multiple tax slabs, ensuring 100% accuracy in financial reporting.
- Built a summary dashboard that transforms raw transaction data into clear, analytical insights for better budgeting and financial planning.

### Split & Share - FinTech Expense Management App

- Designed a streamlined application to manage shared expenses, replacing manual tracking with a fair, automated splitting algorithm.
- Enhanced financial transparency within groups by implementing real-time balance tracking and simplified debt settlement features.

### IITM Academic Reminder App

- Created a custom notification system tailored for the IITM online degree curriculum to track deadlines and mock assignments.
- Significantly improved time management and submission rates by delivering automated, timely alerts for high-priority academic tasks.



## EDUCATION

Chennai Institute Of Technology	2025-2029
IIT Madras B.S. Data Science (Online)	2025-2030
Buvana Krishnan Matriculation Higher Secondary	2023-2025