

CHINMAI

STUDENT

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<https://github.com/CHINMAYBHT>

PROFILE

I am a second-year undergraduate at MIT Manipal with a strong academic background and a passion for technology. I possess excellent organizational and multitasking skills, and I am ready to apply my knowledge to any challenge. My experiences in coding projects and competitive chess reflect my commitment to excellence and continuous learning.

WORK EXPERIENCE

2/06/2025-4/07/2025

Manipal Institute Of Technology, Manipal

Research Intern

- Developed a hybrid food recommendation system using collaborative filtering, content-based filtering, and matrix factorization (SVD).
- Created a web application as the user interface for the recommendation system using Flask backend and modern frontend tools.

PROJECTS

Personal Finance Management Application

- JavaFX project that simulates a banking application. Options include balance, view transactions, add transactions, log out, monthly summary, and reset credentials. The project also demonstrates OOP concepts.

Portfolio Website

- Developed a portfolio showcasing projects and educational details. Utilized HTML, CSS, and JavaScript to create a visually appealing and user-friendly interface.

Tourism Management System

- A complete full-stack project created to serve users with a seamless travel booking system. Implemented a robust admin dashboard, allowing for efficient data management and analytics, including user insights and destination performance metrics.
- Designed a comprehensive user profile system, displaying detailed information on each user's booking history, reviews, and customer support interactions. Developed interactive graphs and statistics.

Food and Book Recommendation System Using Machine Learning

- A food recommendation system that uses collaborative filtering to recommend personalized food choices to users. Implemented a fallback mechanism to solve the cold-start problem.

EDUCATION

2009-2021

MADHAVA KRIPA SCHOOL, MANIPAL

- CBSE CLASS 10 : 91%

2021-2023

MAHESH PU COLLEGE, UDUPI

- Pre-University : 96.5%

2023-2027

MANIPAL INSTITUTE OF TECHNOLOGY, MANIPAL

- B.Tech in Information Technology—9.4 CGPA

SKILLS

- Coding: Java, C/C++
- Frontend: Html, CSS, Javascript
- Backend: Node.js, Express.js
- Database: SQL
- Basics: React, Docker
- Tools: Git & GitHub, Cisco Packet Tracer, Postman, Keil

CERTIFICATIONS

- Introduction to generative Ai by Google Cloud
- Foundation of User Experience (UX) Designs by Google UX Design

AWARDS

- First in rating category in under 1800 All-India Fide Rated Chess Championship-2024 (Bengaluru)
- Second in the Udupi District category in the Torpedoes All-India FIDE-Rated Chess Tournament, Kundapura
- First in the Udupi district category in the All-India Open Fide Rated Chess Tournament-2023, Manipal
- Second in the rating category in 19th SNG Trophy All India Open FIDE Rated Rapid Chess Tournament-2023