

# TANISHA SHAHA

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## SUMMARY

I am a motivated Computer Engineering student with hands-on experience in developing various software projects, including a movie booking system, railway reservation system, and food delivery website. I am proficient in C++, Python, HTML, CSS, JavaScript, AngularJS, and Node.js. My strong problem-solving skills and teamwork abilities enable me to drive project success in dynamic environments.

## WORK EXPERIENCE

Intern

**Academor**

📅 01/05/2024 - 30/06/2024 📍 Remote

Internship is focused on developing software solutions and researching AI applications.

- Developed a smart expense tracker using Python, with data visualization implemented via Matplotlib for bar plots and pie charts
- Created a report on AI applications in logistics, analysing current trends and providing insights.

## EDUCATION

Bachelor of Technology (B. Tech)

**SVKM's Narsee Monjee Institute of Management Studies**

📅 08/2022 – 06/2026 📍 Navi Mumbai

Class 12

**PACE Junior College**

📅 06/2020 – 03/2022 📍 Thane

Class 10

**DAV Public School**

📅 06/2008 – 04/2020 📍 Thane

## LANGUAGE

- English - ●●●●●
- Hindi - ●●●●●
- Marathi - ●●●●●

## STRENGTHS



### Decision-Making

Able to analyse situations and make informed decisions under pressure.



### Teamwork

Experienced in collaborating with diverse teams to achieve project goals.



### Problem - Solving

Proficient in identifying issues and developing effective solutions

## SKILLS

C++

Python

HTML

CSS

JavaScript

SQL

AngularJS

NodeJS

XML

Visual Studio

Android Studio

GitHub

## KEY ACHIEVEMENTS



### Research Paper Publication

Published a research paper titled "Ransomware Detection using Network Features in Windows Environment" at International Conference on Nextgen Technology and AI for sustainable Future, demonstrating understanding of cybersecurity threats and mitigation techniques.








### Volunteering

Volunteered as a teacher for underprivileged students through the Ashalaya Project, creating lesson plans and assessing student progress.

## PROJECT EXPERIENCE

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- ActiveLife - Fitness Tracking Mobile App | XML, Java, SQLite**  Sep 2024 - Nov 2024  
GitHub: <https://github.com/TanishaShaha/Active-Life/>
  - Developed a mobile app focused on fitness tracking, featuring personalized workout plans, streak tracking, and motivational tools.
  - Used Java and XML for smooth backend and frontend integration, with an SQLite database to manage user data effectively.
- ShopLingo - AJIO Homepage Replica | HTML, CSS, JavaScript**  May 2024 - May 2024  
GitHub: <https://tanishashaha.github.io/Shoplingo/>
  - Developed a replica of the AJIO homepage, focusing on design and layout.
  - The homepage showcases a visually appealing interface with featured products, banners, and easy navigation options.
- Tasty Trails - Swiggy Clone | HTML, CSS, JavaScript**  Feb 2024 - Mar 2024  
GitHub: <https://tanishashaha.github.io/Tasty-Trails/>
  - Created a user-friendly food delivery website resembling Swiggy.
  - Features include browsing various food items, adding them to the cart, and proceeding with the checkout process.
- Movie Ticket Booking System | C++**  Oct 2022 - Dec 2022  
GitHub: <https://github.com/TanishaShaha/movieticketbooking-system-c>
  - Built a system that allows users to book movie tickets effortlessly.
  - The system includes movie and theatre listings, showtimes, seat selection and booking confirmation.
- Movie Ticket Reservation Database | SQL**  Mar 2024 - Apr 2024  
GitHub: <https://github.com/TanishaShaha/movie-ticket-booking-system-db-queries>
  - Designed a database system for managing movie ticket reservations at a cinema.
  - Includes SQL scripts for creating tables and optimized queries for tasks like booking, managing showtimes, and handling customer information.

## 6. Smart Expense Tracker with Data Visualization | *Python*



Jun 2024 - Jun 2024

GitHub: <https://github.com/TanishaShaha/Smart-Expense-Tracker>

- Developed a project to help individuals manage and visualize their expenses.
- Users can track spending across categories like Travel, Food, Entertainment, and Shopping, and create custom categories.

## 7. Railway Reservation System | *C++*



Nov 2023 - Dec 2023

GitHub: <https://github.com/TanishaShaha/Railway-Reservation-System>

- Created a system for efficient train ticket booking with admin and user modes.
- Administrators can manage train details, while users can make reservations or cancel bookings.