

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

- ActiveLife - Fitness Tracking Mobile App | XML, Java, SQLite**  Sep 2024 - Nov 2024
GitHub: <https://github.com/TanishaShaha/ActiveLife>
 - 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.