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

101/05/2024 - 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

108/2022 - 06/2026

Navi Mumbai

Class 12

PACE Junior College

106/2020 - 03/2022

Thane

Class 10

DAV Public School

6 06/2008 - 04/2020

Thane

LANGUAGE

- English -
- Hindi -
- Marathi -

STRENGTHS

Decision-Making

Able to analyse situations and make informed decisions under pressure.

ä **Teamwork**

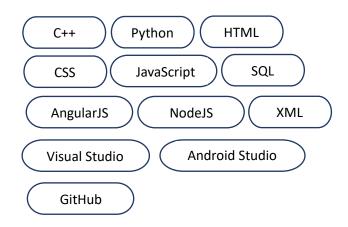
Experienced in collaborating with diverse teams to achieve project goals.



Problem - Solving

Proficient in identifying issues and developing effective solutions

SKILLS



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.

- 1. ActiveLife Fitness Tracking Mobile App | XML, Java, SQLite GitHub: https://github.com/TanishaShaha/Active-Life/
- **Sep 2024 Nov 2024**
- 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.
- 2. ShopLingo AJIO Homepage Replica | *HTML*, *CSS*, *JavaScript* GitHub: https://tanishashaha.github.io/Shoplingo/

Developed a replica of the AJIO homepage, focusing on design and layout.

May 2024 - May 2024

- The homepage showcases a visually appealing interface with featured products, banners, and easy navigation options.
- 3. Tasty Trails Swiggy Clone | *HTML*, *CSS*, *JavaScript* GitHub: https://tanishashaha.github.io/Tasty-Trails/

Feb 2024 - Mar 2024

- 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.
- 4. 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.
- 5. 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*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.

Mov 2023 - Dec 2023

7. Railway Reservation System | C++

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.