

Tanishq Amar Mehta

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SUMMARY

Enthusiastic Python and Java developer with a passion for AI/ML and problem-solving. Strong leadership skills and a keen interest in learning new technologies. Skilled in building applications and automation solutions, with a focus on innovation and teamwork.

EDUCATION

Bachelor of Technology in Computer Science and Engineering.

Minor in Electronics and Telecommunication Engineering. • Walchand Institute of Technology. • Solapur. • 2027 • 9.05

PROJECT

Number Guessing Game using Java.

Oasis Infobyte • github.com/TanishqMehta10/oibsip_Task-No.2

- Created a console-based Number Guessing Game in Java, where players guess a randomly generated number within a given range.
- Integrated multiple rounds and a scoring system to enhance user engagement.
- Feedback on each guess – too high or too low.

ATM Interface using Java.

Oasis Infobyte • github.com/TanishqMehta10/oibsip_Task-No.3

- Designed and implemented a console-based ATM system in Java that supports user authentication, balance inquiry, deposits, withdrawals, and fund transfers.
- Utilized OOP principles to manage user accounts and transaction history efficiently.
- Displays an ATM menu where users can: Check transaction history,Withdraw money,Deposit money,Transfer money,View balance,Logout or exit the system.

Online Exam System using Java.

Oasis Infobyte • github.com/TanishqMehta10/oibsip_Task-No.4

- Developed a GUI-based Online Examination System using Java Swing with a timer-based auto-submit feature.
- Implemented MCQ-based assessments, user authentication, and real-time score calculation for an interactive exam experience.
- Implemented login authentication for secure user access.
- Designed a real-time scoring mechanism with instant feedback.
- Used Card Layout for seamless navigation between login, exam, and result screen.

CERTIFICATIONS

Programming in C

Infosys Springboard • 2023

Basics of Python

Infosys Springboard • 2024

Python foundation

Infosys Springboard • 2024

Programming using Java

Infosys Springborard • 2024

SKILLS

Programming Languages: C, C++, Java, Python.

Web Development: HTML 5, CSS 3.

Database Management: MySQL.

Tools and Frameworks: Github, Figma

Soft Skills: Effective Communication, Teamwork & Collaboration, Project & Time Management, Adaptability & Quick Learning, Problem-Solving & Critical Thinking, Leadership & Decision-Making, Creativity & Innovation.
