Athai Mitra

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Education

Narula Institute of Technology (Kolkata, India)   **Batch**: 2023-2027
Bachelor of Technology - Information Technology
SGPA (Latest): 9.07
XII (WBCHSE'23): 81.6% | **X (WBBSE'21)**: 78.14%

Projects

Personal Expense Visualizer: Built an interactive data analytics tool to track and visualize personal expenses using Python, Pandas, and Matplotlib. Integrated Streamlit for a simple and clean UI. **Tech**: Python, Pandas, Matplotlib, Streamlit

SmartQAI: an AI-powered exam-prep web app that auto-generates quizzes, flashcards & mock tests from PDFs/text with real-time battles, leaderboards, analytics, and payment integration. **Tech**: Typescript, Express js, Node js, Firebase.

Skills

Programming Languages: Python, Java, C, C++
Data Skills: SQL, Excel, Data Cleaning, Data Visualization (Matplotlib)
Web Technologies: HTML, CSS, JavaScript, Streamlit
Core Competencies: Problem Solving, OOP, DSA, DBMS, Computer Networks

Achievements & Certifications

- Secured 6th position in a college-level Hackathon (Hack-O-NiT)
- NPTEL - E-Business (Top 5% performer)
- NPTEL - Programming in Java (85% score)
- Google Cloud - Prompt Design in Vertex AI (Skill Badge, Introductory)