Anchal Batra

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LinkedIn | **GitHub**

Education

Bachelor of Technology (B.Tech.) - Information Technology

Kalinga Institute of Industrial Technology, Bhubaneshwar

Sep 2022 - May 2026 (Expected)

Experience

Python Programming Intern

Octanet Services Pvt. Ltd. (May 2024 - Jun 2024)

Developed a console-based ATM interface using Python, implementing balance inquiries, deposits, withdrawals, and transaction history.

GSSoC 2024 Contributor

Girlscript Summer of Code (June 2024 - August 2024 Expected)

Focused on frontend development using HTML and CSS, contributing to Python projects and collaborating on user-centric web interfaces.

Skills

- **Programming Languages:** Python, C, C++
- **Libraries/Frameworks:** NumPy, Pandas
- **Data Structures:** Proficient in designing and implementing efficient data structures
- **Problem Solving:** Strong analytical and problem-solving abilities
- **Communication Skills:** Effective verbal and written communication
- **Tools:** Git, Jupyter, VS Code

Projects

Amazon Sales Analysis Dashboard

GitHub Link

Created a dashboard using Python and Pandas to analyze Amazon sales data.

ATM Interface (Console-based)

[GitHub Link](#)

Built a console-based ATM interface in Python.

Inventory Management System

[GitHub Link](#)

Developed an inventory management system using JSON for data storage.

Accomplishments

- Ranked 10th in a coding contest hosted by KIIT University's GeeksforGeeks society.
- Active member of the DSA team in Kodessa, KIIT's women society.

Languages Known

- Hindi
- English