Aritra Saha

BCA Student | Software Developer | AI Enthusiast

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Summary

Software Developer focused on building practical software and exploring artificial intelligence. Interested in developing scalable systems, understanding backend architecture, and applying AI to real-world problems. Values clarity in code, logical thinking, and continuous improvement.

Education

Present	**Bachelor of Computer Applications (BCA)**, *Brainware University*, Kolkata - 700125 Focus: Software Development and AI

Technical Skills

Languages	C, C++, Python, Go, JavaScript
Tools & Tech	FastAPI, MySQL, Git, GitHub, Linux
Focus Areas	Backend Development, API Design, AI Integration, Data Structures & Algorithms

Projects

Project — **Driver Wellness Monitoring System**

Designed a system to monitor driver health and alertness to reduce fatigue-related risks.
- Implemented intelligent data processing algorithms (Add specific libraries here, e.g., Pandas, NumPy).
- **Tech Stack:** Python, [Add Frameworks], [Add Database].

Project — **Multi AI Agent Traveling Assistant**

Developed a multi-agent AI system that assists users in planning and optimizing travel.
- Coordinated multiple intelligent agents to manage distinct travel logistics.
- **Tech Stack:** Python, FastAPI.

Contact & Links

GitHub	https://github.com/aritraio
LinkedIn	https://www.linkedin.com/in/aritra404/
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