AMAN JAISWAL

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EDUCATION

BTech - Computer Science and Artificial Intelligence	Plaksha University, Mohali	CGPA	: 7.38	2023-Present
12th - Karnataka Board	St. Joseph's Pre University College, Bengaluru	Percentage	: 87	2022
10th - CBSE Board	Vidya Vihar Residential School, Purnea	Percentage	: 94.6	2020

EXPERIENCE

Artificial Intelligence Intern| upliance.ai | Bengaluru   May 2024 – Jul 2024
- Developed automation scripts to verify cloud data synchronization, reducing manual checks and improving reliability.
- Integrated voice models into Android app to enable voice-controlled actions.
- Deployed PostHog locally to visualize analytics from ClickHouse, enabling internal product telemetry.
- Integrated Firebase notifications to alert users when app actions completed.

Generalist Intern | upliance.ai | Bengaluru   Feb 2023 – Aug 2023
- Developed a recipe app using image-based ingredient detection to recommend relevant dishes.
- Configured website analytics tools (e.g., Google Analytics) and generated marketing performance reports to guide strategy.
- Built a system to log, manage, and resolve customer queries, streamlining support workflows.
- Created an internal dashboard for the manufacturing team to log and track quality tests and hardware checks.

PROJECTS

Bridge | Inter University Hackathon | Winner
- Built a platform to match AI data labeling tasks with women seeking flexible remote work.
- Completed the project end-to-end within 12 hours as a two-member team during the hackathon.
- Won the Grand Challenges track, recognized for innovation and societal impact.

20 Questions| Inter University Game Development| Runners Up
- Built a 20-questions-style game where AI guesses celebrities through user interactions.
- Powered by GPT-API with a Flask backend.

E-Yantra| International Robotics Competition | 2nd Stage
- Implemented RISC-V CPU and UART module in Verilog as part of robotics hardware design tasks.

POSITIONS OF RESPONSIBILITY

Member | LEAP AI Club   Aug 2024 - Jan 2025
- Hosted an AI-themed quiz as Quizmaster, engaging over 50 participants and fostering awareness of emerging technologies.

Member | Disciplinary Committee   Apr 2025 - Present
- Represented student interests as an active member of the college disciplinary committee, ensuring fair and balanced proceedings.

SKILLS

- **Programming Languages:** Python, C/C++, SQL, GraphQL, JavaScript, HTML/CSS
- **Tools and Tech:** Postman, Docker, Git, Firebase, Hasura, Linux, Amazon EC2
- **Interests:** Financial market analysis, emerging tech research, logic puzzles, chess, poker

ACHIEVEMENTS

- Winner, Inter-University Codebreakers CTF Competition (2024)
- Winner, Intra-University Capture the Flag (CTF), 2023
- 4th Place, Intra-University Stock Trading Simulation
- Awarded *Spirit of Plaksha* — college honor for excellence in values and impact