Pari Jain

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PROFESSIONAL SUMMARY

An enthusiastic and proactive learner with hands-on experience in AWS, Python, and Java, and a strong interest in DevOps and AI/ML. Actively involved in hackathons and projects, driven by curiosity and innovation to build impactful, technology-driven solutions.

EDUCATION

AMITY UNIVERSITY, CHHATTISGARH   Raipur, IN
Bachelors of Computer Application (BCA)   Aug 2024 – July 2028
1st Year CGPA: 8.64

TECHNICAL SKILLS

Programming Languages: C, C++, Java, Python
Web Development: HTML, CSS, JavaScript, Bootstrap
Database: MySQL. SQLite
Tools & Platforms: Docker, Git/GitHub
Cloud Platform: AWS (IAM, EC2, S3, DyanamoDB RDS, ECR, ECS)
Soft Skills: Excellent communication, Team Management, Leadership, Decision Making, Agility, Creative and Critical Thinking.
Languages: English, Hindi

PROJECTS

Course Management System | GitHub
- Developed a comprehensive web-based platform that allows administrators and instructors to manage courses, upload materials, track student performance, and automate grading processes.
- Implemented secure login and database integration for seamless data handling.

Student Result Management System | GitHub
- Built a desktop-based management system for handling student data, attendance, results, and feedback.
- Focused on improving record accuracy and minimizing manual work through database-driven automation.

Voice Recognition JARVIS | GitHub
- Created a personal assistant application using Python and speech recognition libraries.
- The system performs tasks such as opening applications, searching the web, and answering queries through voice commands, enhancing automation and productivity.

Robo Speaker | GitHub
- Implemented a text-to-speech software that converts textual data into clear, human-like speech.
- Used Python's pyttsx3 library to support offline voice output, enabling accessibility and smart automation features.

Solar System | GitHub
- Designed an interactive solar system model to simulate planetary motion and orbital paths.
- Implemented animations and event handling using JavaScript for real-time visual updates.

Grade Calculator | GitHub
- Created an automated grade evaluation system to improve accuracy and reduce manual calculation.
- Applied conditional logic and modular functions for scalable and maintainable code.

Age Calculator | GitHub
- Developed a real-time age calculation utility with precise date handling.
- Utilized Python/Java date-time libraries for accurate and efficient computation

ACCOMPLISHMENT

- **Winner of Innovation Day 2025 -** Presented our Real-Time Public Transport project in a Poster Presentation at Innovation Day 2025, Amity University, Raipur, showcasing a smart mobility solution for small cities with SOS support and real-time seat availability tracking, built using Python (Django/FastAPI) and React.

- **Internal Smart India Hackathon 2025 (Team Leader) -** Our Real-Time Public Transport project won the Internal Smart India Hackathon at Amity University, Raipur—a smart mobility solution for small cities with SOS support and seat availability tracking, built using Python (Django/FastAPI) and React. LINK

- **National Level Hackathon 2025 (Team Leader)-** Developed the Women Safety Analysis System, initiated at Internal SIH 2024 and advanced to the National Level Hackathon 2025 at JIT, securing 3rd position nationwide, leveraging crime data analysis, predictive analytics, and data visualization to identify high-risk zones and recommend preventive measures. LINK

- **Internal Smart India Hackathon 2024 -** Our Women Safety Analysis project was developed for Internal Smart India Hackathon 2024 at Amity University, Raipur, focusing on identifying high-risk zones using crime data analysis, predictive analytics, and data visualization to support preventive safety measures. LINK

LEADERSHIP & RESPONSIBILITIES

CAMPUS AMBASSADOR – JYESTA CORPORATE ENTITY   Jan 2026-Present
- Represented Jyesta Corporate Entity on campus, promoting initiatives and increasing student engagement.
- Contributed to lead generation and community building for Jyesta programs.

SECRETARY – TEDxAUC   September 2025 – Present
- Supported event execution and team coordination for TEDx initiatives on campus.
- Collaborated with organizing committees for speaker curation, event promotion, and sponsorship outreach.

SECRETARY – DEVITY CLUB AUC   April 2025 – Present
- Coordinated and managed club operations, meetings, and events to ensure smooth communication among members.
- Assisted in organizing technical workshops, mentorship programs, and inter-college events under the Devity Summit initiative.

WEBDEVELOPMENTCOORDINATOR – DEVITY CLUB AUC   Aug 2024 – Mar 2025
- Led the development and maintenance of the official club website and digital platforms.
- Managed a team of developers to design user-friendly web interfaces and update event information.

CERTIFICATIONS

- Innovation Day 2025 [AUC] LINK
- Prakalp National Level Hackathon [Jhulelal Institute of Technology] LINK
- Workshop on Networking Fundamentals [PynetLabs] LINK
- A complete guide to building Web Applications [GUVI] LINK