Archita Goyal

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PROFESSIONAL SUMMARY

Motivated B.Tech (AI & DS) student with experience in full-stack development using modern frameworks like MERN, as well as AI applications and data-driven solutions. Skilled in Python, Machine Learning, JavaScript, and SQL. Passionate about leveraging technology to solve real-world problems and committed to continuous learning.

TECHNICAL COMPETENCIES

Operating System: Windows
Languages: C++, Python, HTML, CSS, JavaScript
Databases & Tools: MySQL, MS Excel, Power BI, Tableau, Spreadsheets
Skills: Data Analysis, Data Modelling, Data Visualization.
Technical Interests: Data Science, Software Engineering, Full Stack Development, Machine Learning

INTERPERSONAL SKILLS

Team Leadership, Decision Making, Problem Solving, Management and Coordination, Analytical Skills, Teamwork

INTERESTS & HOBBIES

Reading, Writing Blogs

LANGUAGES KNOWN

English, Hindi, Punjabi

PERSONAL DETAILS

Mother's Name: Mrs. Neetu Goyal
Father's Name: Mr. Manish Goyal
D.O.B: 14-03-2005

EDUCATION

Bachelor of Technology in Artificial Intelligence & Data Science
Chandigarh Group of Colleges, Landran
Session: 2022-2026 | Score: 7.51 CGPA
Intermediate (CBSE) | Ningania Vidya Mandir Senior Secondary School, Panchkula
Session: 2020-2022 | Percentage: 73.2%
Matriculation (ICSE) | ST. XAVIER'S HIGH SCHOOL, Panchkula
Session: 2018-2020 | Percentage: 80.5%

TRAINING, INTERNSHIP & PROJECTS

Training: MERN Stack | ThinkNEXT | CertificateID:467706
Duration: 1 Month (JUNE 2024)
Languages: MERN

- **Project: AYUSH App [Herbal Odyssey] | Developer**
  Description: Developed an immersive Virtual Herbal Graden offering medical plant knowledge, illness remedies, and yoga & mudra recommendations.

- **Project: Women Safety App [Secure She] | Developer**
Duration: Ongoing | Team Size: 6
Tech Stack: Python, ML
Environment: Windows, Visual Studio Code
Description: Currently developing an AI-powered women's safety app with panic alerts, GPS tracking, emotion detection and voice Recognition for real-time threat detection and emergency response

- **Project: Ayurveda Body type | Developer**
Duration: 30 days | Team Size: 5
Tech Stack: Python, MERN Stack
Environment: Windows, Visual Studio Code
Description: Built a personalized wellness web app that classifies user into Ayurvedic body types (Pitta, Vata, Kapha) & integrated an AI chatbot for personalized diet, lifestyle and remedy suggestions.

ACADEMIC ACHIEVEMENTS

- **Semi-Finalist** in GD organized by college.
- **Top 30** Smart India Hackathon 2023 & 2024.
- **1 star badge** at Hacker Rank in C++ Problem Solving.
- **2nd position** at National Sciences Day [2025].

CERTIFICATIONS

- Power BI from Udemy
- Data Analytics from Deloitte.
- Python by Simplilearn

EXTRA CURRICULAR & CO-CURRICULAR ACHIEVEMENTS

- Content writer at IEEE club
- **Organized and Managed** multiple events in the Department of International Affairs and the IEEE Club.
- Participated in Tata Imagination Challenge (2024), Tata Crucible Campus Quiz (2024), Level 1: E- Commerce, Myntra Hacker Ramp: WeForSHE (2024) by Unstop.