Arhaan Penwala

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EDUCATION

Vellore Institute of Technology

Chennai, India

Bachelor of Technology in AI and Robotics, CGPA: 9.26

2023 - 2027

Jai Hind College

Mumbai, India

Higher Secondary Education, 89%

2023

Fazlani L'Academie Globale

Mumbai, India

IGCSE, 95.43% (Ranked 1st in school)

2021

EXPERIENCE

AI Research Intern

May 16 – June 15, 2025

The Indian Hotels Company Limited (IHCL)

Mumbai, India

- · Contributed to AI Chatbot research and implementation under Ms. Veetika Deoras, Senior VP Commercial
- Evaluated conversational AI solutions and participated in decision-making meetings for chatbot partner selection
- Gained hands-on experience applying AI technologies to enhance hospitality customer service

Projects

VHelp | Flutter, Firebase, Mobile Development

Ongoing

- Developed comprehensive campus management app integrating food ordering, hostel management, and academic services
- Achieved 10,000+ users with Firebase authentication, real-time notifications, and personalized dashboards

Junk-Wunk | Flutter, Firebase, Android Development

March 2025

- Led development of Flutter app connecting rag pickers and sellers; secured 2nd place at Hack-N-Droid 2025, VIT Chennai
- Implemented real-time database, Google authentication, and upcoming AI image recognition features

TECHNICAL SKILLS

Programming Languages: C, C++, Python, Java

Web & App Development: Flutter, Frontend Web Development, Cross-Platform App Development

Data Science & ML: Machine Learning, Deep Learning, DSA; Libraries: Pandas, NumPy, Scikit-learn, TensorFlow

Design & Tools: UI/UX Design (Figma), Git, API Integration

Cloud & Database: Firebase, Cloud Computing

ACHIEVEMENTS & ACTIVITIES

Technical & Academic

• 2nd Place, Hack-N-Droid 2025 Hackathon, VIT Chennai; 7th place National Prelims XPRESS MATH 2016, BITS Goa

Sports Excellence

• 3rd place IBSO Squash Tournament (U-14); National ranking 57/250 in Squash (U-13); 1st place in chess, carrom, table tennis

Additional Skills

Strong organizational and time-management skills | Exceptional communication and interpersonal skills | Team collaboration and independent work capability | Detail-oriented with multitasking ability