Aryan Jhamb

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Objective

IT undergraduate with hands-on experience in full-stack development and machine learning. Proficient in C++, React, and Python. Passionate about building scalable web applications and applying data-driven solutions. Eager to contribute to innovative projects and continuously grow through real-world challenges.

Education

B.Tech in Information Technology, Jaipur Engineering College and Research Centre, Jaipur

2022 - 2026

CGPA (up to V Sem): 9.35

Senior Secondary, Little Flower Sr. Sec. School, Alwar

2021

Percentage: 93.2%

Secondary, Little Flower Sr. Sec. School, Alwar

2019

Percentage: 78.5%

Skills

Languages: C, C++, Python

Web Technologies: HTML, CSS, JavaScript, React.js Tools: Git, GitHub, Visual Studio Code, MySQL, Postman Data Science & ML: Pandas, NumPy, NLTK, Scikit-learn

Soft Skills: Communication, Problem-Solving, Time Management, Adaptability, Teamwork

Internship/Training

Trainee, PwC Launchpad Program

Feb 2025 - Jul 2025

Completed a 16-week intensive training program focused on core, industry-relevant skills:

- **Python Programming:** Implemented data structures, control flow, file operations, and functions.
- Cybersecurity Fundamentals: Gained exposure to basic concepts such as cryptography, common vulnerabilities.
- Prompt Engineering: Learned to design effective prompts for generative AI models like ChatGPT to improve response accuracy.

Trainee, Web Development - Technoglobe, Jaipur

Jun 2024 – Aug 2024

Completed a 60-day training program covering front-end technologies:

• Web Technologies: Gained hands-on experience with HTML, CSS, and JavaScript.

Projects

DSA Progress Tracker

Jul 2025

React.js, REST API, JavaScript, HTML/CSS

- Integrated LeetCode, GFG, CodeStudio, and HackerRank APIs to track problem-solving stats.
- Built a dashboard with streak visualization and platform-wise analytics.

AutoFolio

Apr 2025

HTML, CSS, JavaScript

- Automated portfolio generation from résumé data with customizable templates.
- Enabled one-click deployment via GitHub Pages, reducing setup time to minutes.

Weather Forecasting App

Mar 2025

JavaScript, OpenWeatherMap API, HTML/CSS

- Integrated OpenWeatherMap API for real-time global weather data.
- Implemented error handling for invalid inputs and network failures.

Achievements

- Successfully solved 900+ problems on platforms such as LeetCode, GeeksforGeeks, HackerRank, and CodeStudio.
- Founded a chess education initiative benefiting 50+ underprivileged students, in collaboration with ChessBase India.
- Volunteered with Zarurat for 3 consecutive years, providing free primary education to 100+ children annually.

Certificates

- Certificate of Completion Python Programming, PwC Launchpad Program.
- Certificate of Completion GfG 160: 160 Days of Problem Solving.

2025

2025