

Aryan Vaishnav

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[LinkedIn](#) · [GitHub](#) · [Portfolio](#)

Jaipur, Rajasthan, India



EXPERIENCE

- Ice Hut Technologies

Full Stack Developer (Intern) - Jaipur

Contributing to the development of cloud-based applications. Assisting in designing scalable infrastructure with exposure to Docker-based deployments and collaborating to troubleshoot system reliability.

Nov 2025 - Jan 2026

- Yatharth Educational Services

Python Developer (Intern) - Jaipur

Built REST APIs using Python and FastAPI for core product features. Optimized file-based operations to reduce response times and implemented encryption, IAM roles, and strict access control.

Jun 2025 - Aug 2025

EDUCATION

- B.Tech Computer Science (Cloud & Fullstack)

Poornima University

Key Subjects: Cloud Computing, OS, Java Script.

2022 - 2026

- PCM (Physics, Chemistry, Mathematics)

Gyan Vihar School

2021 - 2022

CERTIFICATIONS

- Microsoft Azure AI Essentials

Microsoft

Introduction to AI and ML on Azure.

2025

- Python Fundamentals

Great Learning

2024

- System Administration Essentials

IT operations, setup, and administration.

SKILLS

- Technologies

Python, FastAPI, Flask, JavaScript, HTML/CSS, CLI Scripting

- Cloud & DevOps

AWS (EC2, S3), Kubernetes, Docker, Linux Administration, IAM, Terraform

- Tools

Git, GitHub, Render, Docker

PROJECTS

- AI Image Generator

FastAPI-based backend that generates AI images from text prompts. Designed RESTful APIs and structured for scalable cloud deployment.

Python, FastAPI

- CloudNotes

Cloud-enabled notes management web app. Implemented server-side rendering, static asset management, and env-based config.

FastAPI, Jinja2

- Expense Tracker

Full-stack expense tracking app with CRUD operations, data persistence, and modular backend structure.

Python, SQL

SUMMARY

- Tech enthusiast specializing in backend development, cloud infrastructure, and security. Committed to delivering scalable and secure applications.

INTERESTS



Backend



Cloud



OS



UI/UX