

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