

Aadi Jain

LinkedIn: www.linkedin.com/in/aadi-jain01

GitHub: <https://github.com/Aadi1903>

Portfolio: <https://aadijain-portfolio.vercel.app/>

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SKILLS

- **Languages:** C, C++, Java, JavaScript, Apex
- **Frameworks/ Libraries:** HTML and CSS, React, SpringBoot, Java Swing
- **Cloud/DevOps:** AWS, Docker, Kubernetes, GitHub Actions, CI/CD Pipelines
- **Tools/Platforms:** Salesforce, MySQL, Firebase, Git, GitHub, Vercel, Render
- **Soft Skills:** Problem-Solving, Teamwork, Agility, Adaptability, Collaboration

INTERNSHIP

Infosys Springboard(Virtual Internship)

Since Nov 2025

Web Development Intern

- Developing a web-based medical tracker application to digitally manage and organize patient health records.
- Implemented secure user authentication and real-time cloud data storage using Firebase backend.
- Designed responsive user interfaces and structured data flow to support efficient medical data management.

Tech stacks used: Web Technologies, Firebase

PROJECTS

CloudCostLens - AWS Service Recommendation & Cost Planning Tool | [Live](#)

Jan 2025 - Feb 2025

- Developed a rule-based AWS architecture recommendation system that analyzes scalability, availability, budget, and workload requirements to suggest optimized cloud designs.
- Designed a clear architecture flow representation to explain service dependencies, request flow, and cost-performance trade-offs for better architectural understanding.
- Containerized and deployed the application using Docker, and defined Terraform-based infrastructure planning to enable consistent, scalable, and reproducible deployments.

Tech: Spring Boot, React, Docker, Terraform, Rule-Based Logic

Dice Game - Java Swing Application | [GitHub](#)

Jul 2025

- Developed an interactive Dice Game application in Java Swing, featuring engaging dice animations, synchronized sound effects, and intuitive user interface controls for enhanced player experience.
- Implemented multiplayer gameplay logic with real-time scoring, dynamic rounds, and an automated leaderboard.
- Applied object-oriented and event-driven design to ensure a modular, maintainable application.

Tech: Java, Java Swing

SpeakPeak - AI Mock Interview Platform | [GitHub](#)

Jun 2025 - Jul 2025

- Engineered and deployed real-time AI mock interviews by seamlessly integrating Vapi for voice AI and Google Gemini API for dynamic question generation.
- Developed a responsive React + TypeScript frontend with real-time session controls and performance analytics.
- Implemented secure user authentication and persistent cloud data storage with Firebase backend.

Tech: React, Vapi, Firebase

CERTIFICATIONS

- | | |
|---|----------|
| - AWS Academy Graduate - Cloud Architecting Link | Jan 2026 |
| - OCI Developer Professional - Oracle Link | Sep 2025 |
| - OCI Foundations Associate - Oracle Link | Aug 2025 |
| - Programming Using Java - Infosys Link | Jun 2025 |
| - AWS Academy Certified - Cloud Practitioner Link | May 2025 |

ACHIEVEMENTS

Completed GenAI Academy (Google Cloud – Labs Program)

Jul 2025

Worked on hands-on AI and cloud labs on GCP

Attended Webinar on Docker & Kubernetes (Scaler)

Jun 2025

Learned fundamentals of containerization and orchestration

Participated in a Hackathon

Mar 2024

Developed a “Find Your Event” discovery web application

EDUCATION

Lovely Professional University

Punjab, India

Bachelor of Technology - Computer Science and Engineering; **CGPA: 7.2**

Since Aug 2023

Silver Bells Public School

Uttar Pradesh, India

Intermediate

Apr 2022 - Mar 2023

St. Francis School

Uttar Pradesh, India

Matriculation

Mar 2020 - Feb 2021