

ANIKET CHAVAN

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PROFESSIONAL SUMMARY

Artificial Intelligence & Data Science graduate (B.E., CGPA 8.34/10) with a strong foundation in Data Structures, Algorithms, and Object-Oriented Programming across Java, Python, and C++. Hands-on with Advanced Java — Collections Framework, Multithreading & Concurrency, JDBC, Streams & Lambdas, and Exception Handling — plus backend development using Flask, Spring Boot, and REST APIs. Solved 50+ DSA problems on LeetCode. Delivered a production multi-agent automation system supporting live, subscription-based workflows during a Generative AI internship. Seeking an SDE / Software Engineer role to build and ship production-quality backend systems.

EDUCATION

PVG's College of Engineering and Technology, Pune, India

2022 – 2025

Bachelor of Engineering (B.E.), Artificial Intelligence & Data Science | CGPA: 8.34/10

Relevant Coursework: Data Structures & Algorithms, Object-Oriented Programming, Operating Systems, Computer Networks

TECHNICAL SKILLS

Languages: Java, Python, C++, C

Core CS: Data Structures & Algorithms, Object-Oriented Programming, Operating Systems, Computer Networks

Advanced Java: Collections Framework & Generics, Multithreading & Concurrency, JDBC, Streams & Lambdas (Java 8+), Exception Handling, Design Patterns

Backend / Web: REST APIs, Flask, Spring Boot, React, API Integration

Generative AI: LangChain, LangGraph, ChromaDB, Retrieval-Augmented Generation (RAG)

Tools & Platforms: Git, GitHub, Selenium, TA-Lib

EXPERIENCE

Gen AI Intern — Spring Money, Pune, India

Jul 2024 – Feb 2025

- Built a multi-agent content-automation system handling research, drafting, review, and publishing workflows end to end.
- Implemented workflow orchestration using Python, LangGraph, LangChain, and ChromaDB.
- Developed retrieval pipelines combining web search, scraping, and vector-based grounding for content generation.
- Built backend APIs and contributed to live, subscription-based application workflows.

PROJECTS

Generic Data Structures Library — C++, OOP

- Developed a reusable library implementing linked lists, stacks, and queues with generic, template-based support.
- Applied encapsulation and abstraction principles to build modular data structures usable across data types.

Aspire AI — Career Guidance Chatbot — Flask, LLMs, REST APIs

- Built a domain-specific chatbot backend for career guidance using LLM-based response generation and structured API endpoints.
- Designed backend logic for user queries, personalized recommendations, and conversational state handling.

Automated F&O Trading Strategy Bot — Python, TradingView, TA-Lib

- Built a Python automation system for Indian market F&O strategy execution using EMA- and RSI-driven trade logic.
- Implemented technical indicator processing, trade-signal generation, and stop-loss based risk management.

FREELANCE EXPERIENCE

Freelance Website Developer — Duramet Technologies, Rhisome Advertising & Local Rangoli Classes, Pune, India 2024 – Present

- Delivered client-focused website solutions with live deployments for business and educational platforms.
- Handled requirement gathering, implementation, and deployment for real-world client use cases.

ACHIEVEMENTS

- GATE 2026 — Qualified, All India Rank 12,994.
- Solved 50+ Data Structures & Algorithms problems on LeetCode.
- Qualified Google Hash Code 2022 (Round 1), Google Kick Start 2022 (Round A), and Google Code Jam 2022 (Round 1).
- Published a research paper based on Aspire AI in IJIRE (International Journal of Innovative Research in Engineering).