

ANANYA DHIMAN

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EDUCATION

KJ SOMAIYA COLLEGE OF ENGINEERING

Bachelor of Engineering

2023-2027

Major in Computer Science; Minors in Cybersecurity

CGPA- 9.5

KENDRIYA VIDYALAYA, JOKA

CBSE - 95.6%

2023

EXPERIENCE

VALUEYE (STARTUP)

Backend Developer

Mumbai, India

2025 – Present

- **Building backend and langchain based flow for an AI trading bot with caching and context-aware chatting** that fetches real-time stock data, performs web search, scraping, and PDF summarization to assist users in informed trading decisions.
- **Developing an MCP server** optimizing performance using tool-based trading automation.

IN-HOUSE INTERNSHIP

Software Developer

Mumbai, India

2023 – 2025

- **Planned and developed the backend for a role-based marks report system** that transforms Excel sheets into structured, organized data, streamlining academic record management for colleges.
- Designed and ideated a comprehensive placement portal using Figma, facilitating a streamlined registration process for 50 companies and 300 students

PROJECTS

FASAL FORECAST (CROP DISEASE PREDICTION APP)

2024

A crop disease prediction app aimed at assisting farmers to diagnose plant illnesses

- Developed the design and frontend for a multi-platform crop disease app.
- Implemented gamification to boost user engagement

AI-THLETE [Demo video](#)

2025

An AI-powered fitness assessment app with 7+ automated physical tests.

- Developed front-end and UI/UX in flutter and next.js.
- Integrated TensorFlow Lite for real-time, on-device exercise analysis, ensuring user privacy and zero latency.
- Boosted engagement through personalized dashboards, gamified leaderboards, and performance analytics.

VIBESCAPE [Demo Video](#)

2025

A one-stop platform that generates concise vibe reports based in atmosphere and latest trends and reviews using RAG.

- Used MERN and LangChain with a vector DB for fast, context-aware retrieval.
- Aggregated data from Reddit, TripAdvisor, and other platforms for accurate vibe analysis.

BLOG UNIVERSE

2024

A platform for bloggers that simplifies the process of creating personal websites

- Developed a MERN-powered platform allowing bloggers to manage and publish their content easily
- Provided variety and interaction for readers

ACTIVITIES

CODECELL (Tech Council)

2024-2025

Creative Member

- Organized tech events and competitive programming contests, creating designs for posters, stickers, and banners.
- Reached over 4,000+ potential attendees, with one event drawing 1,000 registrations.

GIRLSCRIPT SUMMER OF CODE

2023-2024

Contributor

- Achieved a final national rank of 205 with 730 points and 6 badges on the GSSOC leaderboard

WINNER - INNAVOTHON 2025 HACKATHON

2025

Selected as a finalist from 140+ teams, built a fraud detection platform for transactions in small businesses

- Developed secure backend APIs and integrated robust authentication to protect transaction data
- Collaborated in a cross-functional team to deliver a full-stack MVP in under 36 hours

ADDITIONAL

Technical Skills: C++, JavaScript, Node.js, React, Firebase, HTML, CSS, Prisma, MongoDB, PostgreSQL

Design Tools: Figma, Adobe Illustrator, Canva

Certifications: Google Foundations of Cybersecurity (Coursera), JavaScript Algorithms & Data Structures (freeCodeCamp)