Abhiraj Jain

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LinkedIn — GitHub

Education

Ajeenkya DY Patil University (ADYPU), Pune 2025 – 2029 B.Tech in Computer Science (AI ML)
Vedam School of Technology **CGPA: 9.13 / 10**

Technical Skills

Languages: JavaScript (Intermediate), Java (DSA)
Frontend: HTML (Strong), CSS (Strong), JavaScript (DOM), React (Intermediate)
Backend: Node.js, REST APIs (Working Knowledge), MongoDB (Basic)
Tools Platforms: Git, GitHub, Vercel
Concepts: API Integration, Authentication (OAuth 2.0), Data Visualization, Product Development
Additional: Practicing Data Structures and Algorithms using Java and Python

Projects

ArbDetector – Prediction Market Arbitrage System GitHub — Live

- Built a full-stack arbitrage system to identify real-time cross-platform pricing gaps across Kalshi and Polymarket, reducing manual market analysis effort
- Engineered a custom event-matching algorithm using Fuse.js and weighted heuristics to align equivalent markets across platforms
- Implemented fee-adjusted arbitrage logic across YES/NO combinations ensuring accurate profit calculations
- Developed and deployed a live dashboard on Vercel with scan history, near-miss tracking, and profit calculator for decision-making

InstaLead – Instagram CRM Automation Platform GitHub — Live

- Developed a full-stack SaaS platform to automate Instagram comment and DM responses, enabling 24/7 customer engagement
- Integrated Meta Graph API and implemented OAuth 2.0 authentication (Google + Instagram Business Login) with secure token management
- Built a real-time dashboard to monitor conversations and automate responses, reducing response delays
- Designed scalable backend architecture to support multi-user and multi-account workflows

GitHub Analyzer – Developer Analytics Dashboard GitHub — Live

- Built a web application to analyze GitHub profiles with repository insights, contribution heatmaps, and activity graphs
- Integrated GitHub API to fetch and visualize real-time developer activity for better profile insights
- Implemented a comparison feature to evaluate multiple developers based on activity metrics
- Designed responsive UI for consistent experience across devices

Leadership Activities

Core Committee Member (Marketing, Logistics Creative Head) – NOESIS 2026, Vedam Tech Fest

- Led marketing, logistics, and creative operations for the annual techno-cultural fest
- Coordinated cross-functional teams to plan and execute multiple events efficiently
- Managed on-ground operations for 1500+ attendees ensuring smooth event execution

Finance Head – Sports Club, Vedam School of Technology

- Managed budgeting and financial planning for sports club activities and events

Achievements

- Achieved CGPA of 9.13 in first semester of B.Tech
- Solved 40+ problems on LeetCode using Java and Python
- Completed AI Tools Workshop by Be10X