ADITYA GURAV

Artificial Intelligence and Data Science Student



SUMMARY

Final-year Artificial Intelligence & Data Science student with hands-on experience in full-stack development and software engineering.
Built and deployed over 5 full-stack applications on AWS and Firebase, improving user engagement by up to 70% in targeted modules.
Proficient in Angular, Firebase, NodeJS, and Python. Passionate about learning, collaborative team-based problem solving, and building impactful tech solutions.

EDUCATION

Bachelor of Engineering

Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering and Technology

GPA 3.48 / 4.0

= 08/2022 - 05/2026

Baramati, India

Higher Secondary Certificate (HSC)

Vidya Pratishthan Someshwar English Medium School & Jr College (CBSE)

GPA 2.82 / 4.0

= 01/2020 - 05/2022

Paramati, India

Secondary School Certificate (SSC)

S. D. Sahyadri Public School, Baramati (CBSE)

GPA 3.32 / 4.0

= 01/2018 - 05/2020

Baramati, India

LANGUAGES

English, Hindi Advanced

Marathi Native

EXPERIENCE

Software Engineering Intern

Kredendum LLP

- Automated license generation using Python scripts, reducing manual work by 80%.
- Built data modeling tools that improved database query performance by 40%.
- Worked with AngularJS, NodeJS, and Jira in an agile environment.
- Internship Portfolio Link.

Tech Team Lead

GDG On-Campus, VPKBIET

- Led a team of five developers and successfully delivered two technical projects.
- Conducted 3 workshops with 200+ attendees; increased engagement by 15%.

SKILLS

AWS	AWS EC2	Angular Java		
Data Structures		EC2	GitHub	_
Google	Firebase	Google	Maps	
Google Maps API		JIRA	MongoDB	
Microsoft Power BI		ООР	PHP	C/C++
Postgre	SQL Pyt	thon	SQL	TypeScript
Node.js	Gmail			

KEY ACHIEVEMENTS

NSS Camp Leadership

Led a team during an NSS camp, showcasing leadership and organizational skills

College Event Organization

Organized a major college event, managing logistics and coordination for 2,000 attendees

Certifications

Google Drive Link

PROJECTS

Hostel Management System

Tech Stack - Angular, Firebase, Gemini Al, Cloud Messaging <u>Live Demo</u>

- Developed a web application to automate and streamline hostel management for administrators, wardens, and students
- Designed role-based dashboards and modules to the specific needs of different users.
- Increased administrative efficiency by 70% by automating core hostel operations.

AI-Powered Chat Application

∂ brixa-ai.web.app

Tech Stack - AngularJS, Gemini API, Firebase <u>Live Demo</u>

- Focused on creating a scalable and interactive application with modern Al capabilities.
- Built a responsive and dynamic user interface using AngularJS for a seamless user experience.
- Utilized Firebase for real-time backend services, including user authentication and database management.

E-waste Facility Locator

 \mathcal{Q} e-waste-facility-locators.web.app Tech Stack - Angular, Google Maps API, Firebase <u>Live Demo</u>

- Created a full-stack web application to help users locate nearby e-waste recycling centers.
- Implemented a dynamic map-based interface using AngularJS for easy navigation and information display.
- Used Firebase's Realtime Database to store and sync facility information for all users.