

Kushagra Shrivastava

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[LinkedIn](#) • [GitHub](#) • [LeetCode](#) • [CodeChef](#) • [Codeforces](#)

EXPERIENCE

EVE Healthcare | Founding Software Development Engineer

Aug 2026 – Present

Gurugram, Haryana

- Building and scaling backend systems using Python and Django, developing production-ready APIs and core application functionality.
- Working across the product lifecycle as a founding engineer, contributing to backend architecture, feature development, database integration, and deployment.

Adnecto Technologies (OPC) Private Limited | Junior MERN Stack Developer

Feb 2026 – Apr 2026

Remote

- Delivered 5 REST API endpoints with Node.js and Express and 3 responsive React interfaces as part of a 4-member MERN stack team, shipping production features across the application.
- Streamlined frontend-backend integration across 2 web applications, coordinating with 1 senior developer to ensure seamless data flow between REST APIs and the React client.

Digital Guru | Full Stack Web Developer

May 2025 – Dec 2025

Remote

[Offer Letter](#)

- Engineered AI integration and backend logic across 4+ web applications, building and optimizing 10+ end-to-end features across the full stack over an 8-month tenure.
- Automated deployment of 6+ production modules by coordinating application architecture and CI/CD pipelines, ensuring zero-downtime releases across frontend and backend layers.

PROJECTS

HireSense AI | PyTorch, TensorFlow, ASR, TTS, LLM

Jul 2026

github.com/Bunny-777/HireSense-AI

- Architected a real-time AI interview platform with a full voice pipeline (VAD, ASR, NLU, LLM, TTS) achieving sub-2-second conversational latency for natural interview flow.
- Implemented ElevenLabs Scribe v1 and Turbo v2 across 3 core modules for speech recognition and voice responses, maintaining 100% CI pass rate via Git, GitHub, and GitHub Actions.

RAG-Chat | Python, LangChain, FAISS, Hugging Face, Groq

Jun 2026

github.com/Bunny-777/RAG-chat

- Developed a Retrieval-Augmented Generation application letting users chat with any YouTube video via its URL; chunked and embedded transcripts into 500+ vector segments using Hugging Face, indexed via FAISS for sub-second context retrieval per query.
- Integrated LangChain with Groq Llama 3.3 70B to generate accurate, context-aware responses while minimizing hallucinations.

CrashGuard | Kotlin, Android Studio

Aug 2025

github.com/Bunny-777/Crash-Gaurd

- Designed an Android application that detects road accidents within 10 seconds using smartphone sensors and automatically triggers emergency alerts, with real-time monitoring through an intuitive mobile interface.

TECHNICAL SKILLS

AI / ML: RAG, LangChain, LangGraph, Agentic AI, Generative AI, Machine Learning, Deep Learning, Natural Language Processing, ASR, TTS, VAD, Hugging Face, FAISS

Languages: Python, Java, C, C++, JavaScript, SQL, NoSQL, XML

Backend / Infra: FastAPI, Node.js, Express.js, REST API design, AWS, CI/CD Pipelines, Git, GitHub, GitHub Actions, Linux

Frontend / Mobile: ReactJS, Redux, Next.js, Flutter, React Native, Android Studio

Databases: MongoDB

Tools: VS Code, Cursor AI

EDUCATION

J.S.S. Academy of Technical Education | B.Tech, Computer Science and Engineering

Oct 2023 – Present

CGPA: 8.3 · Noida, Uttar Pradesh

AM World School | Class XII, PCMB

Apr 2021 – May 2022

Percentage: 95% · Chandausi, Uttar Pradesh

CERTIFICATIONS & ACHIEVEMENTS

- [Winner, ConvergeX Hackathon](#) – JSS Noida
- [Top 40, Hackground 2025](#) (Gurugram) among 1200+ teams
- [Rank 1, GDSC Recruitment Competition](#) (HackerRank)
- [Amazon AWS Certificate](#)
- [Rank 1075, LeetCode Biweekly 156](#) among 22,000+ participants
- [Knight, LeetCode](#) · 1000+ problems solved · 1700+ contest rating
- [2-Star, CodeChef](#)