

Sonik Sarungale

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Education

IIIT Delhi M.Tech (CSE), CGPA: 8.30	2023 - 2025
Mulund College of Commerce, Mumbai MSc (IT), CGPA: 8.69	2020 - 2022

Skills

Areas of Interest: Full Stack Development, Generative AI (LLMs, TTS), DevOps, Web Security

Programming Languages: JavaScript, PHP, SQL, Python, C/C++

Tools and Technologies: Kubernetes, Vue JS, React JS, NodeJS, Django, MySQL, SQLite, MongoDB, AKS, EKS, Git, Cron

Work Experience

Software Engineer II , HCL Software	Sep 2025 - July 2026
- Engineered core Agentic AI workflow features and built a dynamic LLM-mapping module supporting 4 providers (OpenAI, Google Vertex, AWS Bedrock, Custom LLM), enabling seamless multi-model enterprise integrations. - Led multi-cloud Kubernetes migrations to AKS and EKS across 7 microservices, enforcing passwordless authentication (Azure Managed Identity, AWS Pod Identity) across 8 cloud resources and automating deployments via shell scripts.	
Web Developer , Revolo Infotech	Nov 2020 - Feb 2022
- Led development of multiple ERP systems for logistics and finance domains, including supply chain and IPO management; also led Android application development in React Native to support mobile operations. - Managed AWS services (EC2, S3, RDS) and implemented CI/CD pipelines, enhancing deployment speed and overall development efficiency across projects.	

Projects

Academic Audit Portal for Mumbai University (Certificate)	Dec, 18 - Feb, 19
- Built an academic portal for Mumbai University, adopted by 800+ colleges. - Led full-stack development using PHP and MySQL; implemented data sharding and designed responsive interfaces for administrators and faculty.	
Shree Krishna's Wisdom – AI-Powered Spiritual Content Ecosystem	Oct, 19 - Nov, 19
- Built an LLM-powered content engine for @daily_dharma_shlokas, generating sloka carousels and narrated reels every 4 hours using diffusion models and Coqui TTS; automated publishing via cron and Graph API. - Developed @ShreeKrishnasWisdomBot, a Telegram bot using RAG (TF-IDF + Meta-LLaMA 3.1) and XML-based prompting to simulate Krishna persona Q&A.	
Cross-border Amazon Repricer	Jan, 22 - Sep, 22
- Developed software that fetches prices from different countries, converts currencies, adds customs, GST, logistics costs, compares with sellers, matches the lowest offer, and updates Amazon via SP API. - The application also manages orders, tracking, inventory, and daily updates to Amazon.	
WWAIndia – NGO Application and Dashboard (Internal) (wwaindia.org)	Oct, 19 - Nov, 19
- Built a full-stack wildlife rescue platform with a web-based dashboard and Android app. - Automated workflows and added analytics, enabling 1,800+ rescues/year and reducing case assignment delays.	

Positions of Responsibility and Achievements

- Teaching Assistant (Jul 2023 - May 2025):** Foundation of Computer Security (FCS), Artificial Intelligence (AI), Natural Language Processing (NLP), Advance Programming (AP), Data Structures and Algorithms (DSA).
- Achievements:** 2 times developer of the month @ Revolo Infotech, Cleared GATE with 92.37 percentile.