Harshita Chaturvedi

Rajasthan, India | harshita.chaturvedi2002@gmail.com | +91 9024996194
github.com/Harshi115 | linkedin.com/in/harshita-chaturvedi | harshi115-github-io.vercel.app

Key Achievements

- Promoted from **Intern to Software Engineer** at Triaksha Automation Technologies within 7 months, based on delivery of a production client application.
- Completed **25+ industry job simulations & certifications** from AWS, J.P. Morgan Chase, BCG, Deloitte, Wells Fargo, Quantium, and Anthropic.
- Designed, built, and shipped **5+ full-stack & AI projects** (MERN/PERN) with live demos and public GitHub repositories.
- Built a personal developer portfolio from scratch, showcasing all projects and credentials with an interactive, filterable UI.

Education

Banasthali Vidyapith, Tonk, Rajasthan *2023 – 2025*
Master of Computer Applications CGPA: 8.02

Banasthali Vidyapith, Tonk, Rajasthan *2020 – 2023*
Bachelor of Computer Applications CGPA: 8.41

Skills

Programming Languages: Python, Java, JavaScript, SQL
Frontend: React.js, Next.js, HTML, CSS, PowerApps
Backend: Node.js, Express.js, Django, Power Automate
Databases: MongoDB, MySQL, PostgreSQL, Dataverse, SharePoint
Cloud & DevOps: Google Cloud, AWS, Git, GitHub, Vercel
Tools: PyCharm, Selenium, VS Code

Professional Experience

Triaksha Automation Technologies Pvt. Ltd., Software Engineer *Apr 2026 – Present*

- Developed and deployed a **production-ready client web application** using Next.js 15, React, and TypeScript, owning features from design through deployment.
- Built an internal **Risk Matrix canvas app** in Microsoft PowerApps, covering data-entry screens, color-coded risk visualization, and UI design.
- Collaborated on **Dataverse integration and approval workflows**, and implemented **role-based access control and audit logging** for enterprise Power Platform apps.

CDAC Delhi, Intern *Jan 2025 – May 2025*

- Developed a **full-stack, offline-capable web application** integrating voice command recognition, keyword-based image search, and multilingual text translation (HTML, CSS, JavaScript, PHP, MySQL).
- Engineered a voice-assistant module (**"Siphra"**) using Python's SpeechRecognition and pyttsx3, enabling hands-free browser control for YouTube, Google search, and weather queries.

Projects

Full-Stack Job Portal *Jul 2025 – Sep 2025*

- Built a job portal (MongoDB, Express.js, React, Node.js) where users search roles, upload resumes, and apply online, and recruiters manage postings — **35% increase in sign-ups**.
- Integrated secure authentication (Clerk) and error/performance monitoring (Sentry); deployed on Vercel — **45% faster hiring workflow, 30% improved stability**.

QuickAI — Full-Stack AI SaaS Platform *Jan 2024 – Apr 2024*

- Developed an AI SaaS platform (PostgreSQL, Express.js, React, Node.js) with secure login, subscription billing, and five integrated AI tools — improving user access speed by **30%** and task completion speed by **40%**.

Certifications

- **AWS Solutions Architecture Job Simulation** — Amazon Web Services (Sep 2025): Designing scalable and highly available hosting architecture.
- **GenAI Consulting Job Simulation** — Boston Consulting Group (Sep 2025): Data extraction, analysis, and AI-powered financial chatbot development.
- **Software Engineering Job Simulation** — J.P. Morgan Chase & Co. (Jul 2025): Kafka integration, H2 database, REST API development and controller implementation.
- **AI Fluency: Framework & Foundations** and **Claude 101** — Anthropic (Mar 2026).