Riza Mohammad Khan

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Experience

Automee – Poland (Remote) · Jul 2024 – Jan 2025
AI and Automation Expert
– Led development of AI-powered solutions for 12+ international clients, from consultation to deployment.
– Developed and deployed custom AI agents and conversational voicebots (inbound/outbound) to automate key business processes, such as meeting confirmations and client follow-ups.
– Designed automation pipelines using Python, Zapier, and Make, improving workflow efficiency.
– Collaborated with multinational teams across Poland, Philippines, and India.

Soul AI – India (Remote) · Mar 2024 – May 2024
AI Trainer
– Trained and evaluated LLMs, creating domain-specific datasets for RLHF fine-tuning.

Education

National Institute of Technology, Srinagar · Nov 2022 – Present
B.Tech in Computer Science
– Secured admission with 98.73 percentile in JEE Main.

Burn Hall School · Completed Feb 2022
Class XII & X
– Achieved 98.6% in Class XII, among the top students in the state.

Projects

AI Gallery Studio – Intelligent Photo Management App · ⭕ **Github**
– Engineered an intelligent photo gallery app using Gemini AI and Google's Genkit to enable automatic organization, blurry image detection, and natural language search.
– Implemented a storage-efficient backend with duplicate image detection and a privacy-centric feature for secure, one-click deletion of all user data.
– Architected a secure sharing system with time-limited links that snapshot gallery data, ensuring link persistence even if source images are modified or deleted.
– **Tech Stack:** Next.js, TypeScript, React, Node.js, MongoDB, Gemini AI, Docker, Tailwind CSS.

MinSo – Real-Time Social Media for Humans & AI · ⭕ **Github**
– Developed a full-stack social media app with real-time chat and notifications via WebSockets, and designed a dual-purpose API to support interactions from both human users and AI bots.
– Containerized the entire stack (React, Node.js, PostgreSQL) with Docker, enabling seamless one-command deployment and simplifying the development environment setup.
– **Tech Stack:** TypeScript, React, Node.js, PostgreSQL, WebSockets, Docker.

LLM.md Builder – VS Code Extension for AI Context Generation · ⭕ **Github** — 🚩 **Marketplace**
– Developed a VS Code extension to automate the generation of comprehensive Markdown context files from codebases, optimizing them for Large Language Models.
– Designed a sophisticated filtering engine that respects `.gitignore` and custom `.llmignore` rules to intelligently exclude irrelevant files, binaries, and directories.
– **Tech Stack:** TypeScript, Node.js, Visual Studio Code API, Git.

Technical Skills

Languages	Go, Python, TypeScript, SQL, C	**Backend**	Node.js, FastApi, MongoDB, PostgreSQL
Frontend	Next.js, React, CSS	**DevOps**	Docker, Git, Zapier

Community Involvement

Code Day Kashmir – International Hackathon · July 2025
Technical Mentor
– Mentored young aspiring developers at the inaugural CodeDay Kashmir, the region's first international coding event, providing hands-on guidance on project ideation and fundamental programming concepts.