

Jash Parmar

✉ hello@jashparmar.com

☎ +91-9313677785

🌐 LinkedIn

🐙 GitHub

🌐 Portfolio

🔗 Codolio

EDUCATION

Bachelor of Technology, Computer Science Engineering

2022 – 2026

Indian Institute of Information Technology, Kota

CGPA: 6.87/10

EXPERIENCE

Advanced AI Engineer, Crossing Hurdles

Jul 2026 – Present

Remote

- Contribute to Project Sentinel Ultra and Terminus 3 by developing advanced software engineering benchmark tasks for evaluating frontier AI coding agents.
- Design Harbor-format tasks with oracle implementations, deterministic verifiers, Docker-based environments, and automated evaluation pipelines.
- Create domain-grounded terminal benchmarking tasks spanning debugging, systems programming, infrastructure workflows, and software engineering while maintaining correctness and reproducibility.

LLM Trainer, Handshake AI

Jul 2026 – Present

Remote

- Contribute to Project Dynamo by authoring complex software engineering benchmark tasks for Terminal-Bench 2.
- Build end-to-end evaluation tasks including Docker environments, oracle solutions, deterministic verification pipelines, and automated test suites.
- Design benchmark tasks covering debugging, infrastructure, systems programming, repository workflows, and data processing.

Software Development Engineer Intern, Xelron AI

Feb 2026 – Jun 2026

Remote

- Contributed to AI evaluation projects including Terminus and Finch through prompt engineering and benchmark evaluation.
- Worked on Project 1307 with Uber AI Solutions evaluating Gemini responses.
- Collaborated with distributed teams to deliver enterprise AI evaluation workflows.

Full-Stack Developer Intern, Flitzen Technologies UK Limited

May 2025 – Jul 2025

Remote

- Led development of a responsive golf competition platform.
- Built subscription, QR integration and Winners' Circle features.
- Improved engagement through responsive UI and community-focused features.

PROJECTS

LLM Powered Smart Screen Recorder

Python, OpenCV, Tesseract OCR, Sentence Transformers, ChromaDB, Google Gemini API

- Built an intelligent screen recording system using OCR, semantic embeddings and vector search.
- Implemented a Retrieval-Augmented Generation pipeline enabling natural-language querying of historical screen activity.

TECHNICAL SKILLS

- **Languages:** C++, Python, JavaScript, TypeScript, Java
- **Web:** ReactJS, React Native, Node.js, Django, HTML, CSS, Tailwind
- **Databases:** MySQL, PostgreSQL
- **AI/ML:** RAG, LLM Evaluation, AI Benchmarking, Prompt Engineering, Google Gemini API, Sentence Transformers, Semantic Search
- **Tools:** Docker, Git, GitHub, Linux, Postman, Render, Vercel, Cursor AI