

Vikas Pal

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Experience

AI Intern | iLegalAdvice

02/2025 – Present

- Developed an **AI-powered case summarizer** capable of summarizing **500+ page PDFs**, reducing legal document analysis time by 60%.
- Built a **Chat with PDF** feature using **LangChain.js**, enabling users to extract insights from legal documents efficiently.
- Integrated an **AI-based dictionary**, improving user comprehension by 40% through contextual explanations.

Projects

Astute | Deepseek r1, typescript, Webpack, VS Code Webview

Code | 01/2025

- Built a VS Code plugin with DeepSeek R1 for AI-powered code assistance and a smooth developer experience.
- Enhanced coding efficiency across multiple projects with seamless AI-powered assistance.
- Enabled users to refine 500+ lines of code simultaneously, boosting efficiency by over 30% with Deepseek r1.

Nuvaria | FirebaseAuth, hugging face, node.js, express.js, render, javascript

Code | 07/2024

- Utilized Node.js with Hugging Face AI models for advanced image generation, ensuring high-quality outputs with optimized performance.
- Users can generate over 50 images per day for free, leveraging AI-powered customization for high-quality results.

Nexora | Python, Flask, Tailwindcss, FirebaseAuth,

Code | 01/2025

- Built an AI-powered resume analysis tool, boosting ATS compatibility by 85% and keyword optimization by 60%.
- Integrated Gemini AI for personalized feedback, detecting 95% of missing keywords and improvements.
- Developed a Python-Streamlit web app, supporting 200+ concurrent users with instant resume analysis in under 5 seconds.

Awards and Achievements

Clash 1.0 Hackathon Winner – IC Indore

07/2024

- Won 1st place in a hackathon among 30+ teams, building an innovative, impact-driven application in just 4 hours to tackle real-world challenges.

Spider 4.0 Hackathon 1st runner-up – BIT Sindri

06/2024

- Secured first runner-up among the top 40+ teams by building a futuristic transportation web application, redefining mobility solutions, and increasing user adoption by 60%.

Google Developer Student Club (GDSC) – CDGI

08/2023 - 08/2024

- GDSC Executive member of Media Team – Organized 5+ workshops, impacting 200+ students through engaging and informative sessions.

Technical Skill

Languages: JavaScript, C/C++, Python.

Frontend: JavaScript, ShadCN, HTML/CSS, TailwindCSS, Magic UI, Locomotive.js, spider.js.

Backend: Node.js, Express, MongoDB, SQL (Postgres), Multer.js, Flask, Django.

Developer Tools: Github, Docker, VS Code, Postman, Render.

AI Tools: Ollama, Deepseek R1, Google Gemini, ChatGPT, Bard.

Education

Chameli Devi Group of Institutions, Indore

September 2022 – June 2026

