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| <div><div><div>Soham Kulkarni</div><div>Full stack Laravel developer at Insnapsys, Nashik, Maharashtra</div><div>sohamkulkarni1710@gmail.com    sohamkulkarni.pages.dev    LinkedIn</div></div></div> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                |
| Summary                                                                                                                                                                                               | Full stack Laravel developer. I build the rules that decide what a system lets you create: licensing and allocation for a configuration management database. Before that, AI and web projects in Python and Django.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                |
| Experience                                                                                                                                                                                            | <div><div><div>Full stack Laravel developer, Insnapsys</div><div>January 2026 to now</div><div><div>Work on the company's CMDB, the live map of network and IT that its AI incident-response agent works from.</div><div>Built the licensing module end to end: it caps how many new items a customer can create, refuses new ones at the limit, and never breaks anything that already exists.</div><div>Work on the allocations module, which shares capacity between parts of the system so each part can only create what its share allows.</div><div>Daily stack: Laravel, PHP, MySQL.</div></div></div><div><div><div>AI-powered CET and JEE examination system</div><div>May 2025 to September 2025</div><div><div>Developed a Django-based AI exam system that extracts questions with Detectron2.</div><div>Implemented real-time scoring, violation detection and negative marking.</div></div></div><div><div><div>Web development intern, Edunet Foundation, under AICTE</div><div>December 2023 to April 2024</div><div><div>Learned web development with Django in Python.</div><div>Built a job portal with job listings and authentication.</div><div>Worked across the frontend, backend, database and deployment.</div></div></div><div><div><div>Android development intern, eLuminous Technologies</div><div>January 2024 to March 2024</div><div><div>Learned the fundamentals of Android app development.</div><div>Hands-on experience with UI design and deployment.</div><div>Explored Flutter and its structure.</div></div></div></div></div></div></div> |                                                                                                                                                                                                |
| Projects                                                                                                                                                                                              | <div><div><div>FinePrint</div><div><div></div> Shipped</div><div>A public test range where harmless hidden instructions in ordinary-looking pages show whether an AI browser agent can be hijacked. Visitors get a live console, a scorecard and a leaderboard. Cloudflare Workers, D1, Astro, React</div></div><div><div><div>Couch Convoy</div><div><div></div> In progress</div><div>A co-op trucking party game. The game runs on a laptop or TV, friends join by QR code, and each phone shows a different role (driver, navigator, mechanic, spotter). WebRTC, Phone motion sensors</div></div><div><div><div>Real-time intruder detection</div><div><div></div> Completed</div><div>A real-time intruder detection web portal for CCTV, with motion and face detection from machine learning models. Python, Machine learning, CCTV</div></div><div><div><div>AI chatbot on WhatsApp</div><div><div></div> Completed</div><div>An OpenAI chatbot on WhatsApp, built on Replit with a Twilio interface for smoother conversations. OpenAI API, Twilio, Replit</div></div></div></div></div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                |
| Education                                                                                                                                                                                             | <div><div><div>Bachelor of Engineering in Computer Engineering, MVPS's KBTCOE, Nashik. Average CGPA 7.7. July 2021 to June 2025</div><div>HSC, KVN Naik Junior College. 87%. 2021</div><div>SSC, St. Lawrence High School. 84%. 2019</div></div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                |
| Skills, by evidence                                                                                                                                                                                   | Daily use<br>Shipped in production<br>Built projects with<br>Explored                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Laravel, PHP, MySQL<br>React, Next.js<br>Python, Django, JavaScript, SQL, Java, C/C++, HTML and CSS<br>AI and ML (Detectron2, the OpenAI API), WebRTC, Cloudflare Workers, Android and Flutter |
| More                                                                                                                                                                                                  | <div><div><div>Languages:English (full professional), Marathi (native), Hindi (professional working).</div><div>Beyond the editor: PICT Hackathon, January 2025; Inter-college chess competition, March 2025; HackerRank 3 star coder; Chess, cricket, and game strategy and analytics.</div></div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                |