

Cameron Dyas

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SKILLS

Languages JavaScript, TypeScript, Python, PHP, Bash, Java
Frameworks & Libraries React, Astro, Svelte, Next.js, Preact, Node.js, TailwindCSS
AI & Automation Claude API, Claude Vision, LLM Integration, ReportLab, Prompt Engineering
Tools & Platforms Git, MySQL, Linux, HTML/CSS, REST APIs

EXPERIENCE

Doctors Internet LLC Rye Brook, NY
Web Developer, Full Stack March 2022 – Present

- Built and maintained 3 internal React dashboards tracking website health, SEO performance, SSL status, and traffic patterns across hundreds of client sites.
- Developed a Claude Vision + ReportLab pipeline to convert legacy client PDF forms into fully fillable digital forms, reducing turnaround from hours to minutes.
- Used Claude API to generate landing page content from client briefs; automated page setup with Python and PHP scripting, cutting manual work significantly.
- Wrote Python and Bash scripts to audit client data at scale — including identifying sites missing doctor bios across the full client portfolio.
- Built LLM-powered SEO analysis and newsletter content generation tools, boosting organic search performance for clients.
- Contributed to Node.js and PHP backend services; delivered frontend features using Astro for performance-focused page builds.

State University at New Paltz New Paltz, NY
Campus Intern, Full Stack Developer December 2021

- Built TMAS (Traffic Measuring & Analysis System) using a dual-lens people-counting camera to track library foot traffic in real time.
- Implemented a MySQL database integrated with a PHP/JS web interface; generated dynamic visualizations using Google Charts and Ajax.

PROJECTS

AI Fillable Form Generator — *Python, Claude Vision API, ReportLab*

- Automated conversion of legacy PDF forms into interactive fillable documents using Claude Vision to interpret form structure and ReportLab to rebuild them programmatically.

Espresso Tracker — *Svelte*

- Personal app for logging espresso shots, tracking dose/yield/time ratios, and dialing in recipes across brew sessions.

Wedding Website — *Next.js*

- Designed and deployed a full wedding website for a real client on a fixed deadline, handling RSVP flow and event info.

EDUCATION

State University at New Paltz December 2021
B.S. Computer Science — GPA 3.0

Dutchess Community College March 2018
A.A.S. Information Management — GPA 3.1