

# LEE SEAVER

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## FULL STACK ENGINEER | React · TypeScript · Python · PostgreSQL · Docker

Full stack engineer with end-to-end ownership across the entire product surface. I ship complete features — React frontends wired to FastAPI backends, hitting PostgreSQL with SQLAlchemy, containerized in Docker, deployed. No handoffs required. I've built SaaS platforms, e-commerce systems, OCR pipelines, and automation services in production environments — not side projects. I work well solo or in small, high-ownership teams.

### TECHNICAL SKILLS

**Frontend:** React, Next.js, TypeScript, JavaScript, Tailwind CSS, HTML/CSS

**Backend:** Python, FastAPI, Django, Node.js, Express

**Databases & ORM:** PostgreSQL, SQLite, SQLAlchemy, pandas

**DevOps & Tooling:** Docker, Git, Linux, CI/CD

**Integrations:** OpenAI APIs, Stripe, Shopify API, eBay API, Google Sheets API, Slack API, Telegram Bot API, Playwright, OpenCV, Whisper, ElevenLabs

### PROFESSIONAL EXPERIENCE

**Hidden Blueprint** — VP & Software Engineer

May 2023 – Present

*Remote*

- Built and deployed automation systems using Python, n8n, and GoHighLevel for up to 10 clients simultaneously
- Developed AI voice and chat bots powered by ElevenLabs for client-facing customer engagement
- Architected SMS and CRM workflow automations tied directly to client revenue pipelines
- Delivered client websites in Webflow and React across marketing and e-commerce verticals

**Professor Color** — Software Engineer & Automation Lead

September 2020 – Present

*Remote / Las Vegas, NV*

- Built a full-stack eBay arbitrage monitoring system (Python, FastAPI, SQLite, Playwright, Docker) processing 1,000+ listings/day — reduced sourcing time from 8 hours to under 1 hour, supporting \$750–\$5K/day purchasing decisions
- Developed an inbound OCR pipeline using OpenCV and OpenAI Vision to extract structured data from shipping labels — cut processing time from 1–2 hours to 15–30 minutes across 10–50 packages/day
- Built a customer-facing QR code service system using React, Shopify API, Google Maps API, and Slack API — managing a 125+ SKU catalog with anti-abuse logic and real-time Slack alerts
- Created an MBI raw data transformer (Python, pandas, openpyxl, Docker) to automate manual spreadsheet processing workflows

**Detailers of Las Vegas** — Operations Manager

February 2020 – September 2020

**ACI** — Operations Manager

March 2017 – February 2020

### KEY PROJECTS

**Professor Color QR System** | React, JavaScript, Shopify API, Google Maps API, Slack API

Customer-facing warranty/service portal for 125+ SKU catalog. Address autocomplete, anti-abuse rate limiting, real-time Slack alerts on submission. Fully integrated with Shopify product data.

**ParcelParse** — SaaS OCR Platform | Python, FastAPI, PostgreSQL, SQLAlchemy, Stripe, Google Sheets API, Google Drive API

End-to-end SaaS product. Authenticated file upload, OCR extraction from shipping labels, structured data export to Google Sheets. Metered billing and subscription plans via Stripe. Deployed with Docker.

**Daedalus — SaaS AI Platform** | *React, FastAPI, PostgreSQL, SQLAlchemy, Docker*

Multi-feature SaaS platform with React frontend and Python backend. Full authentication, database layer, and modular AI tooling.

**eBay Toner Arbitrage Monitor** | *Python, FastAPI, SQLite, pandas, Playwright, Docker, Telegram*

Backend pipeline that scrapes 1,000+ eBay listings/day, scores arbitrage opportunities, and sends real-time Telegram alerts. Reduced daily sourcing from 8 hours to under 1 hour.

## **EDUCATION**

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**Hack Reactor — Advanced Software Engineering Certificate, 2023**