TODD HANFORD

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SUMMARY

- 9 years of experience as a full stack software engineer
- Expert in Python, Django, React, Vue, JavaScript, TypeScript, PostgreSQL, and MySQL
- Other skills: AWS, Docker, Cypress, Playwright, Jira, Git, Celery, RabbitMQ, Sass/SCSS, Backend, Frontend, Full-Stack
- Experience building and deploying AI/ML products in enterprise environment

WORK EXPERIENCE

Cabinet Health, Denver, CO   Nov 2023 - current
Senior Manager, Software Engineering

Tech Stack: Python, Django, React, PostgreSQL, AWS

- Completely rebuilt the order and fulfillment system to move from a single fulfillment partner to multiple fulfillment partners. This allowed Cabinet Health to scale order volume by over 50% in three months.
- Refactored the React website to improve customer onboarding and order flow. Reduced front-end code base by 10% by moving duplicative code into hooks and components.
- Migrated the payment system from Shopify to Stripe, enabling subscriptions, ordering through text messages, and an improved checkout process.

JobVyne, Denver, CO   July 2022 - Sept 2023
Software Engineer (Founder)

Tech Stack: Python, Django, MySQL, TypeScript, Vue, Docker, AWS

- Built an LLM wrapper to summarize and categorize jobs, making the search process easier for end users.
- Built a web scraper that processed over 100,000 jobs per day using a headless browser (Playwright) and asyncio.
- Developed third party integrations with multiple platforms including Slack, OpenAI, LinkedIn, Greenhouse, and Lever.

Hospital IQ (Acquired by LeanTaas), Newton, MA   May 2015 - Jan 2023
Staff Software Engineer

Tech Stack: Python, Django, MySQL, JavaScript

- Led the design and development of multiple products including a surgical scheduling tool and staff resource allocation plan which were used across the entire customer base and generated over $2M in annual revenue (~30% of total company revenue).
- Developed AI/ML features used to predict staffing and scheduling needs.
- Led the architecture review for all major new features across a team of 12 engineers.

CVS Health, Woonsocket, RI   August 2013 - May 2015
Director of Product Management

- Led the development of a novel medication delivery program for hospitals, including software upgrades, and physical operations. Started with one pilot customer and deployed to 11 additional hospitals during my tenure.

EDUCATION

Wake Forest University, Winston-Salem, NC

B.S. Business and Enterprise Management (GPA 3.66 out of 4.0)