Collin Burleigh

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SKILLS

BACK END DEVELOPMENT | Python • Flask • SQLAlchemy • REST APIs • PostgreSQL MySQL • MongoDB • PyTest • JWT

FRONT END DEVELOPMENT | ReactJS • Redux • JavaScript • Bootstrap • Tailwind • HTML • CSS • Jest • Mocha

MISCELLANEOUS | AWS • Git • Github • Agile • SCRUM Master • TDD

• Magento

SOFT SKILLS | Team player • Bias for action • Deliver results • Growth mindset

EXPERIENCE

<u>The History Store</u> | Python, Flask, ReactJS, Postgres, SQLAlchemy, JWT, Magento

Full-stack Developer | June 2023 - Present

- Solo developer behind a Magento 2 web application (<u>M2 InstaCount</u>) that significantly enhanced inventory management, approximately increasing end-of-year and periodic inventory efficiency by 30-35%.
- Designed and implemented a receiving tool that substantially streamlined the process of accepting and verifying supplier shipments, reducing required time by approximately 50%.

OpenHome | Python, AI, ChatGPT, Whisper, PDM, Conda, Git Back End Engineer | Jan 2024 - April 2024

- Engaged in a grant-funded project focused on developing an Al-driven application using Python, integrating ChatGPT and Whisper for advanced user interactions.
- Utilized PDM and Conda for robust environment and dependency management, ensuring high standards of software reliability and maintainability.
- Project was shown to over 100 investors for OpenHome to gain more funding

<u>Multiple Organizations</u> | eBay, Magento, Amazon, Sales, E-commerce Sales and E-commerce | June 2018 - December 2023

- Created and grew a retail arbitrage business to over \$100k in revenue
- Helped manage a team of workers to liquidate a Bay Area startup. Resulted in over \$300k of equipment and supplies sales.

EDUCATION

The Flatiron School Software Engineering 2023

York County Community College

Business Administration 2022

GPA 3.66/4 Phi Theta Kappa Honor Society, Varsity baseball

INTERESTS

Traveling • Fitness • Nutrition • Skiing • Self-improvement • Coaching baseball