### Collin Burleigh

📱 603-617-9989 | 🖂 collin.s.burleigh@gmail.com | 🛅 burleighcollin | 💻 Portfolio

#### **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 | Git • Github • Agile • SCRUM Master • TDD • Magento

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

#### **EXPERIENCE**

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

Full-stack Developer | June 2023 - Present

- Developed a Magento 2 web application 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%.

<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

Engineering 2023

## York County Community College

Business Administration 2022

GPA 3.66/4 Phi Theta Kappa Honor Society, Baseball team

#### INTERESTS

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