

Edward Ahrens

Applied AI | Python | Workflow Automation

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EXPERIENCE

W&S CONSULTING LLC

Cofounder & Engineer

Atlanta, Georgia

March 2026 - Present

- **Shipped Paige, a generative AI email-drafting product for small businesses**, by independently building and deploying a multi-tenant application using Python, FastAPI, SQLAlchemy, and Postgres on Fly.io.
- **Kept AI-generated emails under human control** by implementing mandatory approval before sending, with automated tests checking enforcement.
- **Made application activity auditable and customer data isolated** by implementing permanent action logs, separation between customer accounts, and encrypted credential storage.

755 FINANCIAL

Wealth Management Assistant

Woodstock, Georgia

January 2024 - Present

- **Reduced tax preparation time 30%** by introducing AI-assisted document review.
- **Delivered a wealth management platform used by licensed financial advisors and mortgage loan originators** by building and maintaining the full stack application.
- **Supported 20 client planning meetings** by building Excel retirement projection models.
- **Delivered quarterly investment performance reporting for 10 client accounts totaling \$75 million** by preparing account-level performance reports.

STARTUP EXCHANGE

Director of Finance

Atlanta, Georgia

August 2025 - May 2026

- **Cut member reimbursement turnaround 50%, from four weeks to two**, by rebuilding the payout process for a student entrepreneurship organization with a \$25,000 budget.

EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY, Scheller College of Business

BS in Business Administration, Finance

December 2026

GPA: 3.70 | Center for Finance and Technology Scholar

TECHNICAL SKILLS

AI and automation: Large language models (LLMs), generative AI, prompt design, LLM agents, OpenRouter, Gmail API, Google OAuth

Software development: Python, FastAPI, SQLAlchemy, Postgres, JavaScript, HTMX

Testing and deployment: pytest, Git, Docker, Fly.io

Financial analysis: Excel financial modeling, retirement projections, investment performance reporting

DISTINCTIONS

Eagle Scout