

Tatiana Brimm

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Education

Georgia State University | Atlanta GA

Bachelor of Interdisciplinary Studies in Clinical Health Informatics

August 2025

Job Experience

NevaraTech

August 2025 - Present

Developer

Remote

- Built automation scripts and backend services using Python, Rest APIs, and SQL, reducing manual workflow steps for clients by **30–50%**.
- Built and deployed web applications (HTML, CSS, Tailwind, JavaScript) and integrated **AI-backed features** that improved user task efficiency by **up to 70%**
- Created internal tools and proof-of-concept AI assistants (e.g., Job Seeker AI, BrimmBot) used to demonstrate automation capabilities and reduce repetitive tasks for small teams.
- Collaborated with leadership and clients to translate business needs into automation workflows and technical solutions.

GovSpeak

July 2025 – October 2025

Full-Stack Software & Data Engineer

Remote

- Cleaned, transformed, and normalized **80K+ rows of government data**, building ETL pipelines that converted legacy XML atom feeds into **structured REST-ready JSON**.
- Implemented backend components (API endpoints, auth flows, data models) to automate reporting and operational insights, reducing manual effort by ~40%
- Contributed to system design by outlining authentication (OAuth), admin roles, and security layers, and built a lightweight **AI-assisted analytics panel** for early insights.
- Tested and validated API integrations, ETL pipelines, and backend workflows across multiple environments to ensure accuracy and deployment reliability.

The Brand Development Group (BDG)

July 2025 – September 2025

Jr. AI Integration Engineer

Remote

- Built BDG's first internal lead-generation workflow using **Python, Playwright, and BeautifulSoup**, increasing collected contact volume by ~**40%** and centralizing results into Supabase/Postgres.
- Developed API routes and small automation pipelines that connect lead data, CRM entries, and content workflows, reducing manual outreach steps by **50%**.
- Helped consolidate internal tools (CRM, media contacts, Proposal AI, workflows) by standardizing client data into **Supabase/Postgres**, improving accuracy and eliminating manual tracking.

SynsorMed

May 2025 – July 2025

Data Analyst Intern (AI/Automation Focus)

Remote

- Created **technical documentation, requirement briefs, and presentations** to support internal AI workflow initiatives.
- Built proof-of-concept automations in **n8n** using OpenAI and REST APIs to streamline email generation and content workflows, reducing repetitive manual tasks by **20–30%**.
- Researched and tested **emerging AI tools** (e.g., LangChain, MCP) to guide the development of future custom automation systems.

Projects

Job Seeker AI – SaaS Automation Platform

Python, FastAPI, JavaScript/Typescript, OpenAI

June 2025

- Built an AI-assisted job application workflow that reduces user effort by **up to 70%**, automating resume tailoring, job matching, and content generation.
- Developed V1 backend services with FastAPI, Supabase, and Rest APIs, to support authentication, resume parsing and job-matching logic.
- Currently enhancing the system with **TypeScript services and modular Python microservices**, incorporating TDD and clean architecture principles for improved scalability.

Healthcare Analytics Dashboard – Data Engineering & AI Insights

Python, FastAPI, SOAP, REST, Pandas, Postgres

November 2025

- Cleaned and transformed **50K+ rows** of raw healthcare data, built ETL pipelines, and structured it for Postgres and REST API ingestion.
- Developed API endpoints and an analytics layer to power KPI dashboards, anomaly detection, and AI-assisted insight cards.
- **Designed a SOAP-to-REST** modernization workflow with a reverse proxy model to simulate legacy interoperability in regulated clinical systems.

Lead Generation AI Agent – Automation & Data Pipeline Project

Python, Playwright, BeautifulSoup, Supabase, n8n

July 2025

- Built Python-based data collection pipelines using **Playwright + BeautifulSoup** to gather public web data, increasing usable lead volume by **~40%**.
- Developed automated workflows that enriched leads with search results, generated personalized outreach messages using AI, and routed outputs through **n8n** for downstream actions.
- Centralized all lead and client data into **Supabase/PostgreSQL**, enabling reliable querying, filtering, and workflow automation across multiple teams.

Technical Skills

- **Languages & Runtime:** Python, JavaScript, TypeScript (basic), Node.js, C# (basic), SQL
- **Frameworks:** FastAPI, Express.js, Pydantic, React (basic), Tailwind
- **Backend & APIs:** REST APIs, GraphQL, SOAP/XML, JSON, ETL pipelines, Playwright, BeautifulSoup
- **Data & Databases:** PostgreSQL, Supabase, Pandas, NumPy (basic)
- **AI & Automation:** OpenAI API, Claude, n8n, LangChain
- **DevOps & Tools:** Docker, AWS EC2, Linux (basic CLI), Git/GitHub, CI/CD (GitHub Actions)
- **Testing:** Unit testing, Pytest

Certifications

- Planned: PCEP – Certified Entry-Level Python Programmer (Dec 2025)
- Planned: AWS Certified Cloud Practitioner (January 2026)
- In Progress: Google IT Automation with Python (Coursera)