Joshua Wright

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- Experience -

System8 | Automation Engineer

Clearwater Florida | Mar 2025 - Current

• Built and deployed a Windows automation tool to export financial data from Bloomberg Terminal.

Standard Activities:

• Design automation process

· Build Windows installer

Technologies Utilized:

• Powershell & batch script

Excel & Macros

iexpress

Google Cloud CLI

Otternaut (Sandbox SB04) | Co-Founder & Software Engineer

Orem Utah | Aug 2024 - Apr 2025

- Launched a cross-platform SaaS mobile app for home service businesses using Flutter and FastAPI, integrated with Jobber API for real-time lead management.
- Supported 20+ active users and grew to \$359/month in recurring revenue.
- Spearheaded development of REST APIs, deep linking, and payment flows using Stripe and Supabase.
- Collaborated in a 3-person agile founding team; directly interfaced with customers to drive product iterations.

Standard Activities:

- Collaborated in a 3-person founding team
- Agile Development + Speaking to customers
- Developing Android & IOS Apps
- Creating and testing REST API

Technologies Utilized:

• Flutter

- FastAPI
- · Mobile Deep Linking
- Docker & Compose
- Google Maps & Stripe API
- Supabase & PostgreSQL
- Jobber API & OAuth2
- Hetzner VPS

AI-Tutor (UVU Research Project) | Frontend Engineer

Orem Utah | Oct 2024 - May 2025

- Redesigned and deployed AI chatbot UI (Svelte + Tailwind) for 300+ students and faculty, enhancing real-time access to grades, materials, and feedback.
- Implemented live response streaming, cookie-based authentication, and LaTeX rendering with Katex.

Standard Activities:

- Collaborated with professor of Technology Management
- Developing in Svelte

Technologies Utilized:

- Svelte (Javascript)
- Streaming Responses
- HTML & Tailwind CSS
- Katex Parsing

Grit Marketing | Sales Rep

U.S., Summer 2021 & 2022

 Closed 406 contracts and sold \$293K+ in pest control services across 8 states through door-to-door outreach. LDS Church | Representative

Kiribati, 2018 - 2019

 Led group discussions, humanitarian projects, and mentored new representatives across island atolls.

UVU Math Lab | Math Tutor

Orem Utah, 2023 & 2024

 Tutored 5-15 college students from Trigonometry to Calculus to Proofs solving 1-5 problems 4 days/week. Calculus Instructor | SI Leader

Orem, UT Jul-Dec 2023

• Taught Calculus to 3-10 students 4 times per week and cooridinated with professors to prepare material.

- Education -

Computer Science | Utah Valley University

Orem, Utah | August 2021 - April 2025

- · Bachelor of Science
- Mathematics Minor

- Chairman of Computer Science Club
- Dean's List