Joshua Wright

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qutswright

Joshua (Guts) Wright

3852834324

- Experience -

System8: Automation Engineer

Clearwater, FL: Mar 2025 - Current

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

Technologies Utilized: Powershell, Batch script, iexpress, Excel & Macros, Google Cloud CLI.

Otternaut (Sandbox SB04): Co-Founder

Orem, UT: Aug 2024 - Apr 2025

- Launched a cross-platform SaaS for home service businesses using the agile methodology and integrated with Jobber API for real-time lead management.
- Collaborated with founding team to develop software and supported 20+ active users; grew recurring revenue to \$359/month.
- Spearheaded the backend development and mobile app development.

Technologies Utilized: Flutter, Mobile Deep Linking, Google Maps, Stripe API, Jobber API, OAuth2, FastAPI, Docker & Compose, Supabase, PostgreSQL, Hetzner VPS.

AI-Tutor (UVU Research Project): Frontend Engineer

Orem, UT: Oct 2024 - May 2025

- Collaborated with Professor of Technology management to redesign and deploy AI chatbot UI for over 300 students and faculty.
- enhancing real-time access to grades, materials, and feedback from professors.

Technologies Utilized: Svelte (Javascript), HTML & Tailwind CSS, Streaming Responses, Latex Rendering with Katex, Live response stream parsing & rendering, Cookie Based Authentication.

The Grit: Sales Rep. - U.S., Summer '21 & '22

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

LDS Church: Missionary Kiribati, '18 & '19

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

UVU: Math Tutor

Orem UT, 2023 & 2024

 Tutored hundreds of college students from introductory to advanced college math courses. UVU: SI Leader

Orem, UT Jul-Dec 2023

 Taught Calculus 4 times per week and coordinated with professors to prepare material.

- Education -

Computer Science: Utah Valley University

Orem, UT: August 2021 - April 2025

- Bachelor of Science in Computer Science
- Chairman of Computer Science Club

• Mathematics Minor

• Dean's List

Frontend Developer – UVU Excellence & Innovation Initiative (E2i) Creating a CLI tool for interfacing with files and directories (without leaving the terminal)