### **ROB WISTRAND**

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FULL-STACK SOFTWARE ENGINEER | MEANINGFUL UX | DATA-DRIVEN | Inventive and focused on user-centric Al-powered tools, intuitive user experiences who are able to reclaim their experience and digital well-being. Skilled in React, Django, and Chrome APIs. Builds tools that give users joy, clarity, and confidence. Experienced in remote-first environments and cross-functional collaboration.

### SKILLS

Languages: JavaScript (ES6+), Python, TypeScript, HTML/CSS

Frameworks: React, Django, Node.js, HTMX, Alpine.js

Testing/DevOps: Playwright, GitHub Actions, Insomnia Platforms: Heroku, Netlify, Firebase

Tools: PostgreSQL, Redis, MongoDB, Chrome Ext APIs, Figma, Hugging Face, Ollama

# **EXPERIENCE**

**Solutions Engineer** — *Get Set Tech* | Contract | Remote | Jul 2024 – Present

- Built tools that automate repetitive, time-consuming workflows.
- Designed and deployed automation using React, Python, and Django.
- Reduced manual work by 40–60 hours per client deployment, contributing to rapid product monetization.

Founder & Lead Developer — Authentic Internet | Remote | Jan 2025 – Present

- Created digital well-being tools to return control and recapture the internet for users.
- Developed extensions like Jobs-Only and Friends-Only modes and built Hugging Face filters that measured logical fallacy and bias detection to help empower the user intellectually.
- Helped users reduce distractions by 40% and increase job engagement 3x.

## **PROJECTS**

**Virgil AI** — Real-time cognitive guide for high-pressure situations (Ollama/Whisper/Bark)) **Chrome Tools Suite** — InstaGone, BookCover, JobsOnlyMode — declutter and reframe social feeds. SwishSign, OneClick Onboarding, TechTrouble, OneForm to manage business forms **Authentic Internet** — Suite of ethical, user-first browser tools prioritizing clarity and autonomy restoring user joy to the online experience.

#### **EDUCATION**

**Software Engineering Immersive** — General Assembly, 2025 **BA** — Concordia University, 2003