Rob Wistrand

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SUMMARY

Tech-fluent communicator and adaptive problem solver with a background in customer service, education, and full-stack development. Experienced in technical support, QA testing, and implementation for web-based platforms and digital tools. Thrives in fast-paced, remote-first environments where empathy, troubleshooting, and user experience intersect.

TECHNICAL SKILLS

Languages & Frameworks: JavaScript, Python, Django, HTML, CSS, React, Node.js, Express

Tools & Databases: PostgreSQL, MongoDB, Redis, Git, GitHub, CLI, Heroku, Insomnia

Testing: Playwright, E2E Testing, Manual Testing, Usability Testing

Other: Tailwind, Bootstrap, Visual Studio Code, Chrome Extension APIs, HTMX, Alpine.js

EXPERIENCE

• Technical Support & QA Engineer (Contract)

Authentic Internet | Remote | Jan 2025 - Present

- Provide ongoing support and bug testing for a Django-based platform and Chrome Extension used to filter and analyze social media content.
- Conduct end-to-end testing and user validation flows using Playwright and browser dev tools.
- Use Insomnia to diagnose and validate RESTful API endpoints, collaborating with development to streamline response handling.
- Respond to user inquiries, document bugs, and provide walkthroughs or tutorials where needed.
- Software Engineering Fellow

General Assembly | Remote | 2024 - 2025

- Completed 480+ hours of immersive full-stack development training.

- Developed user-facing applications using React, Node.js, and Django, and implemented backend architecture using PostgreSQL.
- Performed usability testing and built responsive layouts with attention to accessibility and performance.
- Teacher & Tutor (Remote/Hybrid)

Various Organizations | 2020 - 2024

- Delivered individualized academic support in person and online.
- Assisted students and parents in navigating edtech platforms and resolving tech-related classroom issues.
- Sales Consultant & Account Manager

Prescient / Brooks Running | 2005 - 2020

- Supported product sales, onboarding, and technical support for clients across a large territory.
- Guided users through POS systems and supported rollout of new customer tech tools.
- Worked cross-functionally to improve communication between internal dev teams and end users.

PROJECTS

- Monolith Django CRUD app with session-based authentication and persistent social media filters.
- Authentic Internet Test QA and E2E tested MERN stack project for evaluating user-curated social content.
- Chrome Extensions (2) Built browser tools to improve online experience and content visibility.
- TextQuest A comical, Python-based terminal RPG focused on interactive storytelling.

EDUCATION

Software Engineering Immersive - General Assembly (March 2025)

BA - English Literature/Creative Writing - Concordia University