

# MATT HUTTER

## Full Stack Software Engineer

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[Github](#) | [LinkedIn](#) | [Portfolio](#)

Full Stack Software Engineer with 6 years as an A/V Technician. Skilled at operating closely in teams with excellent communication skills, understanding technical documentation, teaching technical concepts, and customer-facing interaction. Passionate about continuous learning, climate tech, and the LGBTQ+ community.

### SKILLS

**Languages:** JavaScript, TypeScript, Python, SQL, HTML5, CSS3

**Frameworks / Tools:** React.js, Redux.js, Node.js, Express.js, Flask, Pandas, AWS, Docker, REST APIs, PostgreSQL

**Key Skills:** Git / GitHub, Data Structures & Algorithms, Pair Programming, Test Driven Development (TDD),  
Software Development Life Cycle (SDLC), Agile & Scrum Methodologies, Troubleshooting & Debugging

**Other Skills:** Licensed Skydiver, Great Networker, Constantly Curious

### OPEN SOURCE CONTRIBUTIONS

**Software Engineer, KlimatKollen** [Live Site](#) | [GitHub](#)

April 2024-Present

An open source and citizen-driven climate data platform aimed at visualizing climate data in Sweden

- Collaborated with a Sweden-based engineering team to refactor and update data points to provide the most up-to-date and vital climate data and statistics to ~10.5 million Swedish residents
- Navigated and submitted pull requests through GitHub, leveraging tools like the DeepL translator, in order to refactor Swedish code as an English-speaking developer while utilizing TypeScript and Next.js

### EXPERIENCE

**Heavy Resume** | Software Engineer

April 2024- Present

- Relocated the build command for PostgreSQL, including a custom command to create a folder if one was not present, in order to improve the success rate by a full 100%
- Leveraging Python and ReactPy to visualize the user experiences outside of traditional employment (volunteer work, hobbies, etc) in order to capture and share the potential value of the candidate to the recruiter

**Meta (Contract)** | Data Collection Technician

May 2023- Feb 2024

- Troubleshoot and debugged proprietary AR/VR headset research software and cameras to reduce downtime by 50% by analyzing the command line interface and tracking errors to isolate and correct the issue
- Strictly adhered to provided technical documentation to prevent issues with equipment and software while ensuring successful and complete collections with over 95% uptime
- Manipulated and queried data sets utilizing Python, Pandas, SQL, and RegEx to better navigate the codebase

**Out In Tech Digital Corps** | Developer & Project Manager (Volunteer Project)

Sep 2023

- Managed the development lifecycle for an LGBTQ+ nonprofit in South Africa, leading a team of 6 developers, monitoring progress while ensuring timely deliverables and reporting progress to the project owners
- Aggregated essential contact information and developed interactive buttons on the contact page and custom footer
- Corrected layout issues in the navigation menu along with replacing photos for team members using the WordPress content management system (CMS) through block manipulation

**Alaska Universal Productions** | A/V Technician

Mar 2014 - Mar 2020

- Maximized quality service and quick delivery/pickup of rented equipment by preparing rental equipment in advance, invoicing, and customizing interactions, increasing customer satisfaction and decreasing wait times
- Decreased downtime of equipment by multiple weeks and loss of hundreds of dollars of revenue by maintaining and repairing equipment in-house over shipping to a repair site out of state
- Reduced time required for technical equipment setups performed by 10+ person teams by 25%

### EDUCATION

**App Academy**

Full Stack Software Engineering

Apr - Dec 2022

**University of Alaska Fairbanks**

Bachelor of Arts in Psychology

Sep 2008 - May 2011