MATT HUTTER
Full Stack Software Engineer

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

EXPERIENCE

Meta via Experis   **Redmond, WA**
Data Collection Technician (Collections Operations Technician)   May 2023- Feb 2024
- Troubleshot and debugged proprietary AR/VR headset research software and cameras to reduce downtime by 50% by analyzing the command line interface and using the errors to track where the issue originated
- Accurately followed steps in 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 understand the technology

Out In Tech Digital Corps   **Seattle, WA**
Developer & Project Manager   Sep 2023
- Managed the development lifecycle for an LGBTQ+ nonprofit in South Africa, leading the team of 6 developers, in order to monitor progress, relay necessary information, and report to project lead
- 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   **Fairbanks, AK**
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%
- Taught and led new employees on best practices of setup and safety for high quality and injury free event setup

PROJECTS

Flying Fox- Developer (JavaScript, Python, React, Redux, Flask, HTML, CSS, AWS)   Live Site | Github
- Implemented a Local Storage shopping cart to significantly reduce standby time by avoiding calls to the database
- Integrated AWS S3 buckets to facilitate custom image upload and hosting with new reviews to show the item in use
- Equipped the react-image-gallery NPM package to display an image gallery and carousel on items and homepage
- Assembled a backend using Python with Flask and SQLAlchemy to create a lightweight API with RESTful routes

Eatsy- Developer (Project w/ 4 devs - JavaScript, Python, React, Redux, Flask, HTML, CSS)   Live Site | Github
- Designed search bar with developer team using React and useQuery to find items by title or description
- Implemented Higher Order Components with React to display item pages and item cards, keeping the code DRY
- Built dynamic review component with star ratings using React to display a visual representation of given reviews

EDUCATION

App Academy   Full Stack Software Engineering   Apr - Dec 2022
University of Alaska Fairbanks   Bachelor of Arts in Psychology   Sep 2008 - May 2011