Adam Kaspar

Fullstack Software Engineer

Columbus, OH

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Skills

Languages: JavaScript, Ruby, HTML5, CSS3, Java

Libraries: Svelte JS, React JS, Ember JS, Node.js, TypeScript, jQuery, Storybook, PHP, Rails

Tools: GraphQL, MySQL, MongoDB, PostgreSQL., Timestream, Git, Jira, Adobe CC, Figma, AWS, MS Azure, CMS

Professional Experience

Querious AI - Columbus, OH (short-term project)   Aug. 2024 - Oct. 2024
Software Engineer, Development Team
- **Tech stack:** React JS, Node.js, GraphQL, MongoDB, HTML5, CSS3, Git, Jira, Figma, MS Azure
- Assisted with development and maintenance of frontend and backend features for a proprietary web product while still in early phases.
- Regularly pair-programmed with teammates to facilitate expedited code delivery.
- Developed UI features for a customer onboarding system and a customer–facing dashboard, based on designs in Figma.

Relocation from Nashville, TN to Columbus, OH   Nov. 2023 - July 2024
- At the end of 2023, we decided to move to Columbus to be closer to my partner's family member, who is experiencing a terminal health issue. After moving, we helped create a support system to provide care. In May 2024, I started applying to coding jobs again.

High Tide Technologies - Nashville, TN   May 2020 - Oct. 2023
Senior Software Engineer, Development Team
- **Tech stack:** Svelte JS, Ember JS, TypeScript, Rails, GraphQL, MySQL, Timestream, HTML5, CSS3, Git, Jira, Figma, AWS, Storybook
- Assisted with planning, design, development, and maintenance of frontend and backend features for all proprietary web products, delivering direct value on a regular basis.
- Assisted with project management duties, including technical grooming, design review, code review, sprint planning, and task delegation.
- Solved bugs and handled technical support issues related to customer issues, breakages, or outages, often working with non-technical teams to find best solutions.
- Helped establish, maintain, and optimise proper agile methodologies and best practices for scaling a growing team.

Afterpay Touch US - San Francisco, CA (contract)   Oct. 2018 - Apr. 2019
Software Engineer, Merchant Services
- **Tech stack:** JavaScript, React JS, Redux, TypeScript, Node.js, MySQL, Git, jQuery, HTML5, CSS3, CMS
- Integrated Afterpay services into 700+ e-commerce stores across many CMS platforms, including Shopify, WooCommerce, and Salesforce Commerce Cloud.
- Developed frontend JavaScript logic based on custom merchant specifications.
- Assisted with development of React components to automate frontend service features.
- Worked with Sales and Support teams to efficiently manage the incoming merchant pipeline.
- Triaged, repaired, and took ownership of merchant support issues for Afterpay integrations.

CodeREV & Education Unlimited - San Francisco, CA (contract)   May 2018 - Aug. 2019
CodeREV - Director, Mercy High School
- **Tech stack:** JavaScript, Java, Lua, HTML5, CSS3

- Directed STEM summer camps; responsible for operations, logistics, and customer service.
- Taught computer science fundamentals including variables, inheritance, loops, conditionals, classes, functions, static web design, basic Lua, and basic Java.
- Managed performance and development of fellow camp instructors.

Education Unlimited - Web Dev Instructor, UC Berkeley & Stanford University
- **Tech stack:** JavaScript, Git, jQuery, HTML5, CSS
- Taught web fundamentals, including HTML/CSS, JavaScript, Git, APIs, and jQuery.
- Provided valuable mentorship and feedback to students and parents.

Castlight Health - San Francisco, CA (contract)   Nov. 2017 – Feb. 2018
Implementation Support Engineer, Jiff Team
- **Tech stack:** Node.js, PostgreSQL, Jira
- Provided quality assurance for annual rollover of client health plans and data.
- Queried the company's PostgreSQL database to ensure quality of relevant client data.
- Identified and triaged roughly 50 UX and implementation issues, coordinated through JIRA.
- Worked closely with Lead Implementation Engineer to survey largest clients & address issues.

Fitbit - San Francisco, CA (contract)   July 2017 – Oct. 2017
Associate Test Engineer, Firmware Team
- Performed black-box testing in support of automated firmware updates for the Fitbit Ionic.
- Provided reliable data by executing specific test protocols while recording bugs and errors.
- Identified and recorded over 15 UX and firmware issues with details to help triage.
- Acted as liaison between test and firmware teams and trained new testers.
- Designed test plans to increase efficiency and efficacy.

Freelance Web Developer, San Francisco, CA & Nashville, TN   Apr. 2017 - May 2020
- Provided web design, web development, and web maintenance services to small local businesses.
- Details/references for this work are available upon request.

Education

General Assembly - San Francisco, CA   Jan. 2017 - Apr. 2017
Certificate in Fullstack Web Development
- Developed full-stack web apps in MEAN stack and Ruby on Rails from ideation to completion.
- Quickly learned new tech, best practices, and team-based agile development.
- Studied and manipulated common data structures and algorithms.
- Utilised peer and instructor code review.

Columbia State Community College - Columbia, TN
Pre-Engineering
- Courses included Calculus, Programming in C++, and other maths and sciences.
- Active STEM Club member.

Ohio University - Athens, OH
Bachelor of Fine Arts, Art History
- Studio work included illustration, photography, painting, and ceramics.
- Web Developer & First tenor, Singing Men of Ohio.
- Left midfield, OU club lacrosse team.