

Sam French

SOFTWARE DEVELOPMENT ENGINEER

Austin, Texas

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Work Experience

GoDaddy Inc.

Austin, TX

SOFTWARE DEVELOPMENT ENGINEERING MANAGER (WEBSITE DESIGN SERVICES)

December 2020 - Present

- Responsible for managing 9 direct engineering reports across 2 agile teams
- Managed all new engineering development for Website Design Services which built 18,000+ sites in 2021 resulting in 20M+ in new booking revenue (with an additional 20M+ in renewals) (US, UK, AU)
- Provide hands-on engineering guidance to develop new technology needed to transform customer experiences and streamline back-end build automation

SDE III (SENIOR SOFTWARE ENGINEER)

June 2019 - December 2020

- Proposed and designed dynamic new customer-facing Digital Onboarding experience that included experimentation, analytics, and multi-tenant use cases
- Provided comprehensive hands-on technical leadership on Photoshoot Event Processing project
- Improved robustness of existing code with functional changes, refactoring, and automated integration testing as part of CICD
- Principal technologies used:** Kotlin, Java, AWS (Troposphere), Node.js, React.js

Kasasa, Ltd.

Austin, TX

SOFTWARE ENGINEER

October 2017 - March 2019

- Responsible for implementing new features, developing automated tests, and providing production support as part of two Agile teams
- Implemented major features for Kasasa Rewards Platform both as part of a team and independently (front-end and back-end)
- Implemented high-value data quality project, where components would publish aggregate statistics and static business rules would run to ensure data integrity
- Focus on scaling:** Kasasa Rewards Platform processes data for 500+ financial institutions daily (transaction classifications, account statuses, generate posting files, etcetera). Kasasa Marketing Automation Platform processes customer and prospect data for 200+ financial institutions daily
- Very positive performance reviews: "[Sam] is well liked on his teams and was able to hit all the goals that were set for him....**extremely versatile team member and will do very well no matter what team he works on**" - VP Non-Loans Product Development (12/12/2018)
- Principal technologies used:** Java (microservices), Spring Framework, Python (microservices), AWS (Lambda, S3, RDS, ECS, SNS, SQS, Data Pipeline, etc.), Terraform, Docker, Groovy, AngularJS 1.X, Vue.js, MySQL

Erisonic Innovation Technology LLC

Kansas City, MO

SPECIAL SOFTWARE ADVISOR

February 2017 - May 2017

- Advised and provided occasional support to software development team

PROJECT MANAGER (LEAD DEVELOPER)

April 2016 - February 2017

- Hired, trained, and was responsible for managing 5 software developers, a business analyst, and a project manager
- Principal technologies used:** Spring Framework, Spring Social (OAuth2), Java 8, Hibernate, MySQL, AWS (EC2, S3), AngularJS 1.X, Bootstrap

3Won LLC

Naperville, IL

SOFTWARE DEVELOPER

July 2014 - April 2016

- Personally proposed and then implemented, as part of a team, a complete overhaul of the core product
- In January 2016, the company was awarded a contract to provide credentialing, health plan enrollment and provider directory services for the Texas Hospital Association's 470 hospitals and for over 369,000 medical professionals statewide through tech platform
- Recruited and trained two interns
- Principal technologies used:** Java 8, Spring Framework, Hibernate (Multi-Tenant), MySQL, Amazon AWS, AngularJS 1.X, KnockoutJS, jQuery, jQueryUI

SOFTWARE DEVELOPMENT INTERN

January 2014 - June 2014

- Researched, designed, and implemented an automated UI Testing Framework (**Selenium WebDriver, Java**) for the entirety of the physician facing interface

Education

North Central College

Naperville, IL

B.S. COMPUTER SCIENCE, MINOR IN FINANCE

September 2010 - June 2014

- Second place team at 2013 ACCA Intercollegiate Programming Competition (advanced)
- Course Preceptor for Java II