

Brittany Johns

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brittanyjohns.dev

About Me

Tenacious, full stack software developer with an unstoppable desire to learn and a passion for problem solving. Over the last six years, I've moved around from product to product, based on the needs of the company. With an innate ability to learn on the fly, I'm able to jump to where I'm needed & welcome every opportunity. I'm self taught, starting my career from Ruby on Rails tutorials back in 2015, so I'll never shy away from a challenge or opportunity to learn something new.

Tools & Technologies

Languages & Frameworks

- Ruby / Rails / Sinatra
- Javascript / Typescript
- React / Angular / Backbone

Continuous Integration & Delivery (CI/CD)

- CircleCI
- Jenkins
- GitHub Actions

Data & Processing

- Redis / Sidekiq
- Postgres / MySQL / DynamoDB
- AWS SQS, EventBridge, Kinesis

Infrastructure as Code (IaC)

- AWS CDK & Cloud Formation
- Serverless Framework
- Terraform / Ansible

Experience

Mindful (acquired by Medallia), Akron, Ohio

Software Engineer II - October 2021 - PRESENT

- Spearheaded the creation of customer-facing API endpoints, overseeing the entire project lifecycle from planning to deployment.
- Collaborated with product owners and managers for requirement gathering, ensuring alignment with business goals.
- Presented project plans to senior leadership, gaining stakeholder buy-in and guiding strategic direction.
- Lead responder for high-priority customer escalations, achieving significant improvements in database performance and page load times.
- Mentored new developers, contributing to a supportive and skilled team environment.
- Deployed Ruby and TypeScript applications meeting FedRamp standards, showcasing expertise in secure software development.

- Key contributor in enhancing a Ruby on Rails callback application, focusing on feature development and bug resolution.
- Led the redesign of a data lake and pipeline using AWS CDK with TypeScript, significantly improving deployment efficiency.
- Implemented event-based routing across applications using AWS CDK and Event Bridge, integrating Ruby and TypeScript for enhanced communication.
- Developed and executed a strategic data migration plan using AWS S3, SQS, Lambda, and CircleCI, enabling effective client data transfers.
- Managed multiple projects using Jira, demonstrating strong organizational and prioritization skills.

Software Developer - June 2018 - October 2021

- Developed, deployed & maintained multiple production applications using Ruby on Rails, Angular & React.
- Collaborated in the rearchitecture of the authentication/authorization platform using Serverless framework & AWS services like Cognito, Lambda & CloudFormation.
- Implemented APIs with GraphQL & DynamoDB. Built backend features using Node.js, Typescript & Ruby. Conducted frontend UI work with ReactJS. Utilized CI workflows through CircleCI.

Associate Software Developer - April 2017 - June 2018

- Developed new features & fixed bugs for a production application using Ruby on Rails & Sinatra frameworks.
- Developed web applications that controlled and monitored client & internal test environments to create a more user friendly experience.
- Learned & successfully used APEX to implement a new Salesforce solution that enabled VHT's Support Team to work more effectively.
- Worked as development support for customer escalations & internal troubleshooting.
- Implemented feature enhancements written in C++ & Erlang legacy code.

Additional Information

Github: <https://github.com/brittanyjohns>

LinkedIn: <https://www.linkedin.com/in/brittjohns/>

Side Projects:

SpeakAnyWay - <https://speakanyway.com/>

- A free web application for creating custom communication boards
- Rails, React, Ionic, Sidekiq, Tailwind CSS, OpenAI