# **Eric McKinney**

## Web Developer & Client Onboarding Specialist

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I am a full-stack web developer with over 2 years of professional experience in test-driven Ruby on Rails and React. Inspired by my position as an e-commerce manager and love for all things Raspberry Pi, I decided to enroll in The Flatiron School dev boot camp and graduated in March 2019. Through my experience with fast pace development, client-facing interactions, and product management, I seek to use my skills to create ethical products and systems that benefit the end-users equally.

#### **TECHNICAL HIGHLIGHTS**

**Lesson Plan Me** - An app for teachers to explore, create, and store lesson plans.

- + Constructed Rails API with React/Redux front-end.
- + Allows users to create lesson plans, and explore them by grade, subject, and teacher.
- + Made with help from Ruby, SQL, JS, React-Bootstrap, and Git.

**Setlist App** - Create setlists and songs to share with anyone who has access to a link. + Created Ruby on Rails MVC to build music lists and post songs.

- + Developed back-end using Rails Active Record/SQL.
- + Configured OAuth authentication to allow users to log in with third-party accounts.

#### **Cocktail Recipes CLI Gem** - View recipe and ingredients

- + Created a command-line interface using Ruby that allows users to browse a list of cocktails.
- + Utilized Nokigiri to collect data (names, ingredients, recipes) for each individual cocktail.

#### **TECHNICAL SKILLS**

+ Ruby, Rails, TDD, JavaScript, React/Redux, Vue, SQL, MySQL, PostgreSQL, AWS S3, HTML, CSS, Git, Photoshop, Shopify/Liquid, Excel, ZenDesk, Jira, SEO best practices, Social Media Management, Google Ad Manager.

#### PROFESSIONAL EXPERIENCE

Senior Solutions Engineer, Burt Intelligence, Stockholm, Sweden, Oct 2021 - Present

- + Works directly with clients and client success to debug technical customer issues.
- + Creates new API connectors and transfers clients' third-party data into our database.
- + Onboards new customers and holds regular meetings with technical updates and timeline predictions.

## Senior Solutions Engineer, URLGenius, Madison, WI Aug 2019 - Oct 2021

- + Discovers and implements solutions, bug fixes, and features for clients and prospects in Ruby on Rails and React.
- + Created stand-alone Ruby application to help quicken the sales pipeline and find precise KPI's.
- + Works directly with clients to implement our API on their mobile apps and websites.
- + Works on product pipeline to schedule new features and come up with priorities based on time and revenue.

## Manufacturing Technician, Thermofisher, Madison, WI Oct 2018 - Aug 2019

- + Assembled instruments and parts according to documentation and procedural guidelines.
- + Performed tests and inspections to meet scientific standards for quality and accuracy.
- + Communicated with a team of 15 to effectively execute processes for orders and maintain product pipeline.

## eCommerce Manager, Classic Fountain Pens, Los Angeles, CA Apr 2016 - Oct 2017

- + Tested UI and communicated with the development team to ensure high-quality and timely delivery of the website.
- + Implemented new shipping and payment systems with strategic planning and coordination of API's.
- + Managed all aspects of payments, global delivery, and insurance with revenues equal to or exceeding \$10k/day.

## Digital Archiving and Project Management, Waterman - (temp), Los Angeles, CA Sept 2015 - Apr 2016

- + Digitized and documented a music publication company's roster to facilitate the sale to a larger publishing house.
- + Created database to organize and store over 3,000 items and completed data entry into 50 Excel spreadsheets.

#### **EDUCATION**

Flatiron School - New York, NY - March 2019

+ Completed Full Stack Web Development Online Immersive program.

### **VOLUNTEER**

**Dane County Restorative Justice -** Working with offenders towards achieving alternative remediation from the typical justice system by consulting with the victim and working with the Dane County Justice Department.