**Matt Fazza**

Software Engineer

Denver, CO

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**Education**

The University of Texas at Dallas 2013-2018

Bachelor’s of Science in Software Engineering

**Skills**

# Full-stack web development, application development, API development, DevOps, Agile, Continuous Integration, version control, writing documentation, leading code reviews, automating processes, working remotely.

**Languages**

# Javascript, Node.js, Express, React, ES6, Typescript, Mocha, Chai, HTML, CSS, Solidity, Truffle, Python, Bash, Groovy, Swift, Java, C++, C

# **Tools**

Jira, Slack, GIT, POSTman, Sourcetree, Bitbucket, Jenkins, AWS, XCode, VSCode, Atom, Eclipse, unix command line, MacOS, Linux, Windows. **Profile**

I’m a software engineer who recently moved to Denver, CO. I have worked with blockchain, data engineering, DevOps, and full-stack web, and I love building things together. **Javascript** and **Python** are my go to languages, but I can work with any tech stack as long as the project/problem is interesting. I also write code on my free time (from **Node** **APIs** to **React** apps, and **open-source contributions**), but I find my work/life balance through running, playing music, and running with my dog, Daisy.

**Experience**

Open Source – 2018 to Present – Full-Stack Software Engineer

I’ve been involved in giving back to the software community by contributing with either coding or documentation translation. Recent efforts include building the entire **API** for Anagramma using **Node.js**, **Express**, and **MongoDB**; and **React** components and some UI for reactdenver.com. I also wrote the entire **documentation** for Anagramma.

Fidelity Investments - June 2018 to March 2019 – Software Engineer

I was part of three different projects at Fidelity (from oldest to newest):

* Disaster Recovery Tool: enhanced the user experience by refactoring the old **Front-end to React**, and added performance by optimizing the **Node** **backend**.
* Metrics: led the project of automating record collection from **Jenkins** and saving to a **MongoDB** database. I also led code reviews and knowledge transfer sessions to foster a collaborative environment. I was also responsible for writing the **ETL** scripts, collaborating with BI, and designing schemas.
* DevOps & Automation: for 3 months, I containerized applications with **Docker**, improved the development process **with Jenkins**, and configured **Linux** servers (**RedHat** and **Ubuntu**). On the automation side I wrote **Python** frameworks for **MongoDB** and **Spark**.

The Fellows Group – Jan 2018 to May 2018 – Software Engineer

My first job in the industry was a contract with this consulting company to create a blockchain application for food supply chains. I wrote smart contracts in Solidity and contributed to the **UI** (**HTML**, **CSS**, **JS**) as well.