# Jordan Moore

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### **Profile**

Software engineer with experience building containerized systems. Experience with JavaScript, Ruby, PostgreSQL, Docker, Rails, and React. Former educator, M.Ed, with expertise in several subject domains and grade levels.

## **Professional Experience**

**Satellite**, Co-Founder, Software Engineer https://satellite-baas.github.io/

2020 - present

Satellite is a multi-instance backend-as-a-service (BaaS) that provides the essential features of data persistence, frontend hosting, and a GraphQL API without the complexities of managing and configuring servers. Built with Node.js, Express, Kubernetes, Docker, React, and DGraph.

- Worked with a remote team to create the core Satellite app and infrastructure
- Co-built the Satellite core app for deploying Satellite backends
- Designed the Admin GUI for managing and deploying Satellites using React
- Created methods for checking Satellite health and status
- Integrated the Admin GUI with the Satellite core app and Kubernetes cluster
- Contributed to architectural decisions regarding Satellite's multi-instance infrastructure
- Co-authored technical case study, detailing Satellite's design and implementation

## Full Stack Web Developer, Self-Employed

2018 - 2019

Remote. Built open-source projects using Ruby, JavaScript, Node.js, SQL, React, HTML/CSS, and Express.

- DS-Plus: an NPM package built with JavaScript that provides fast, non-native data structures
- Regexer: a Regex editor that evaluates Ruby and JavaScript expressions, built with React and Ruby
- Mello: a Trello clone built in React and Redux with a Rails API backend that supports creating, editing, and deleting boards, lists, and cards

#### **Educator**, Various Districts

2015 - 2018

High School: Web Development, English Language Arts, AP Psychology

#### **Skills**

Technical skills: JavaScript, Node.js, React, Redux, Express, jQuery, Ruby, Ruby on Rails, Sinatra, HTML/CSS, ERB, PostgreSQL, DGraph, REST and GraphQL APIs, Git/GitHub, Docker, Kubernetes

Communication: Writing, Public Speaking, Research

15+ software engineering articles featured in popular publications

#### **Education**

## Launch School, <a href="https://launchschool.com/employers">https://launchschool.com/employers</a>

2018 - 2020

Multi-year Software Engineering curriculum focused on mastering web development fundamentals

Roberts Wesleyan College, M.Ed Childhood Education

2013 - 2014

State University of New York at Geneseo, BA Philosophy

2010 - 2013