

# Jason Buoni

## Software Engineer

### Who am I?

I am a polyglot developer with a Masters in Computer Science. I focus on full-stack development and enjoy learning about cyber security principles and machine learning. I also have experience with big data as well as DevOps.

### Personal

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-  https://github.com/jbuoni
-  https://bitbucket.org/JasonBuoni25

### Languages and Tools

- JavaScript: ★★★★★★
- Python: ★★★★★
- NodeJS: ★★★★★
- TypeScript: ★★★★★★
- Java: ★★★★★
- C#: ★★★★★
- Scala: ★★★★★
- React: ★★★★★
- Angular: ★★★★★
- Ruby: ★★★★★
- Rails: ★★
- SQL: ★★★★★
- PostgreSQL: ★★★★★
- MongoDB: ★★
- Docker: ★★
- Kubernetes: ★★
- Elasticsearch: ★★
- AWS: ★★★★★
- DynamoDB: ★★
- GraphQL: ★★
- Backbone: ★
- C++: ★
- jQuery: ★★★★★


### Concepts

- Front-end: ★★★★★
- Back-end: ★★★★★★
- Databases: ★★★★★
- DevOps: ★★★★★
- Security: ★★
- UI/UX: ★

### Soft Skills

- Mentorship: ★★★★★★
- Leadership: ★★★★★
- Collaboration: ★★★★★
- Communication: ★★★★★

### Experience




September 2021- Present

**Veda, Remote**

*Senior Software Engineer*

- Working as a member of a scrum team using Typescript, Postres and AWS, architected and implemented a dynamic configuration system which would remove the need for most developer implementations on all customer related applications.
- Worked as a member of a scrum team to maintain and develop an existing python data massaging / transformation application which handles the parsing, formatting, validation, and enhancement of medical data supplied to us by insurance companies.
- Assisted in UI/UX development, handled delivery management, as well as assisted in DevOps related AWS CDK work including work with lambdas, DynamoDB, API Gateway and AppSync.
- Mentored junior and mid-level developers and helped with the creation and shaping of a front-end guild for the company.




March 2020 - September 2021

**CallRail, Atlanta GA**

*Senior Software Engineer*

- Working as a member of a scrum team to maintain CallRail related billing code in Ruby, Rails, and Angular.
- Participate in the mentorship program by helping mentor coworkers in Kubernetes, Angular, and SQL.
- Presented on XXS and IDOR attacks and prevention during CallRail security tech talks.
- Developed Typescript TypeORM prototype to help developers deploy and manage local Amazon EKS services and configurations.
- Migrated rake tasks to Kubernetes k8 cron jobs to help with company shift to Amazon EKS.




September 2019 - March 2020

**Honeywell, Atlanta GA**

*Senior Cloud Developer*

- Used TypeScript to develop and maintain Honeywell Forge Platform APIs and CLI tools used to produce IoT applications.
- Used Typescript, TypeORM to create a command-line tool to allow front-end developers to create, publish, and update NPM packages.
- Used Openshift, Rancher, and Octopus Deploy to release development code into production.
- Used Docker and Kubernetes to update Forge Platform to deploy using Honeywell's pipeline instead of through GitHub.




May 2015 - September 2019

**Turner Broadcasting Inc., Atlanta GA**

*Senior Software Developer*


- Worked as a member of a scrum team for multiple high visibility projects including the Elections System and Content Supply Chain.
- Worked with mulitple languages and frameworks throughout the day such as NodeJS, React, Scala, Java, Python, and MongoDB.
- Created a new tracking system as a side project using Scala and Akka which replaced multiple legacy systems.
- Spearheaded mentorship program for my department, which was incorporated to all intern positions for the GTO Tech Intern program.



June 2013 - May 2015

**Westat, Atlanta GA**

*Programmer Analyst*



December 2012 – May 2013

**Mary Cariola Children's Center, Rochester New York**

*Website Developer*

# Certifications

**Scrum Certification, 2016** Scrum Alliance



February 2011 – September 2011  
**Verivo Software, Waltham Massachusetts**  
*Product Manager*



March 2012 – November 2012  
**Brand Networks Inc., Rochester NY**  
*Software Developer*

## Education



August 2018  
**Georgia Institute of Technology**  
*Masters of Science, Computer Science, 3.8 GPA*



May 2013  
**Rochester Institute of Technology**  
*Bachelors of Science, Software Engineering, Economics Minor*