

# 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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## Languages and Tools

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

## Concepts

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

## Soft Skills

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

## Certifications

**Scrum Certification, 2016** Scrum Alliance

## Experience



March 2020 - Present

**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 XSS 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 multiple 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 to replace 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*



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*