
A. Scott Tribble

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SOFTWARE ENGINEER

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A team player passionate about continuous learning, communication, experimentation, and collaboration.

TECHNICAL SKILLS

Languages: Scala, JavaScript ES6, Python, Java 8

Frameworks: Akka Http, Akka Streams, Express, React, Redux

Platforms: EC2, AWS, Lambda, Kubernetes, Node.js

Techniques: Functional Programming, High Availability, "Big Data"

Databases: DynamoDb, PostgreSQL, Cassandra, MongoDB

Tools: MacOS, IntelliJ, SignalFx, Jenkins, Git, Atlassian suite, Splunk, Atom, Bash Shell, Vim

EXPERIENCE

Nike, Inc - Software Engineer I, 2019 - present

Pro Unlimited - Software Engineer I - on contract at Nike, 2018 - 2019

- Functional focused programming in Scala in the Java ecosystem with the sbt build tool
- Utilizes AWS services to build scalable and resilient systems with low overhead for millions of users
- Participates in team design process for new features and system improvements - including HLD creation and critique
- Works across teams to define and deliver new features including external and internal APIs
- Practices CI/CD in an Agile environment, and uses scripting to facilitate deployments and repetitive tasks.
- Practices DevOps with real-time monitoring and on-call rotation

Full Stack Web Development Projects, 2017 - 2018

Centsible: Full stack app that helps make "cents" of investing. My contributions were solely front end.

- Built with: React with Redux, CSS3, Moqups, Node, Express, MongoDB with Mongoose.
- Live App: <https://centsible.netlify.com>
- Client Code: <https://github.com/thinkful-ei17/teamThree-client>

Git Better: Full stack app that utilizes a spaced-repetition algorithm to reinforce learning.

- Built with: React with Redux, Node, Express, MongoDB with Mongoose.
- Live App: <https://git-better.netlify.com>
- Client Code: <https://github.com/ASTribble/GitBetter-client>
- Server Code: <https://github.com/ASTribble/GitBetter-server>

Laika, LLC - Set Carpenter, 2014 - 2017

- Built custom scenery for puppets from wood, resin, metal, etc.
- Communicated with designers and worked on a team to build, move, maintain, and store scenery.

A. Scott Tribble, Luthier - Sole Proprietor, 2012 - 2014

- Diagnosed, repaired, built and maintained violin family instruments.
- Communicated with clients, managed billing/invoicing, and managed inventory.

Carriage House Violins - Instrument and Bow Repair Technician, 2008 - 2012

- Evaluated customer instruments for repair work and adjusted instruments for customers and salespeople.
- Repaired, set-up, and maintained violin family instruments.

EDUCATION

THINKFUL - Full Stack Engineering Immersion Program, 2018

- Created and deployed mobile-first applications while learning new languages and frameworks through peer-programming and solo projects.
- Learned industry best practices and practical software development standards with a focus on HTML5, CSS3, JavaScript, jQuery, Node.js, React, Redux, and algorithms & data structures.

North Bennet Street School - Violin Making and Repair Diploma, 2009

Greensboro College - B.S Theater Production And Design, 2001