

Joey Gryder

Sr. Software Engineer joey.gryder@gmail.com
<https://www.joeygryder.com>

Sprint Team Technical Lead

Skills

My primary skill set is centered around back-end development, having multiple years of experience in C# and .NET, developing web services, Lambdas, and Dockerized distributed worker applications in AWS. I also have experience with relational database and NoSQL technologies, with much of my career spent utilizing MS SQL Server and MongoDB.

Experience

BoomTown ROI / Sr. Software Engineer - Technical Lead

MAY 2018 - AUGUST 2020 SE / AUGUST 2020 - PRESENT SR SE, CHARLESTON, SC

Serve as my team's Technical Lead, acting as a mentor for multiple associate and mid-level engineers. I work closely with my Product Owners and Dev Managers to prioritize and design all upcoming feature work and tech debt initiatives.

Develop and maintain some of the most mission critical portions of the BoomTown tech stack, including but not limited to: E-Alerts, MLS data ingest, Listing Photo import and processing, and central SNS/SQS-based messaging subsystems.

Lead an internal Environment Committee with representatives from multiple sprint teams, to monitor and prescribe development projects out to the department to reinforce cost-effective hosting practices.

BoomTown ROI / Sr. Software Engineer in Test - QA Technical Lead

AUGUST 2014 - MAY 2018, CHARLESTON, SC

Was responsible for the architecture and implementation of the first test automation framework at BoomTown, built with Cucumber, React, and Selenium WebDriver.

Helped grow the QA engineering team from two initial SETs to a staff of over ten engineers, through internal training and promotions of QA Analysts, as well as external hiring of new engineering graduates.

Blackbaud / Sr. Software Quality Engineer

JUNE 2011 - AUGUST 2014, CHARLESTON, SC

Built a Bootstrap / jQuery / MVC.NET testing dashboard to allow for the execution and storage of test automation results.

Implemented an in-house mobile application testing lab using Selenium Grid, Appium, and various iOS and Android devices.

Education

Appalachian State University / B.S. in Computer Science

JANUARY 2009 - MAY 2011, BOONE, NC

Summa Cum Laude

UNC Asheville / B.A. in Political Science

AUGUST 2003 - MAY 2007, ASHEVILLE, NC