Nate Holland

Personal Information

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Work Experience

ShippingEasy

Jun 2017 - Present

Senior Platform Engineer

- · Lead team to upgrade core framework (Rails 5 and Rack 2) of monolithic application.
- · Developed AWS autoscaling logic for web servers and long running job servers
- · Added logic for customers to authenticate with third parties from any datacenter
- · Created integration with 3rd party platform to open up potential for more customers

Indeed

Nov 2016 - Jul 2017

Software Engineer - Search Quality

- · Worked on A B tests for various aspects of job hiring
- \cdot Created model for evaluating job experience and education requirements

Spiceworks

Senior Software Developer

Jun 2016 - Nov 2016

- \cdot Led team in creating infrastructure for Service Oriented Architecture
- \cdot Architected and oversaw development of multiple microservices
- · Led efforts to upgrade underlying Java, Jruby, and Rails versions of legacy apps
- · Migrated CI backend from Jenkins to Gitlab CI
- \cdot Performed code reviews, created curriculum, and led training for full time employees and intern classes

Spiceworks

s | Software Developer

Feb 2015 - Jun 2016

- \cdot Became Dev Lead of growing team focusing on Spiceworks Accounts application. Became first team inside company to achieve true CI/CD
- · Sped test suite of legacy app up to increase organization productivity
- · Led effort refactoring legacy rails app and upgrading from Rails 3.2 to 4
- \cdot Worked on separating service out of Monolith to create Service Oriented Architecture

Spiceworks

May 2014 - Jan 2015

Software Development Intern

Lead on creating user authentication service and breaking monolithic web app into Service Oriented Architecture

Intel

Technical Intern

May 2012 - May 2014

Working on creating live online technical indicators to track progress internally using various database and online tools and frameworks

University of Texas

Intern

Summer 2011 & 2010

Worked on a manufacturing machine to create membranes for hydrogen fuel cells.

EDUCATION

DECEMBER 2014 B.A. In Computer Science, University of California at Berkeley

GPA: 3.5 Graduated in 7 semesters while working part time.

December 2017 M.S. In Computer Science, Georgia Institute of Technology

GPA: 4.0 Concentrated in Machine Learning and Interactive Intelligence.

May 2020 Masters in Business Administration, University of Texas, McCombs

GPA: 4.0 Texas Evening MBA Program in Austin.