





SHAWN HANNA

SOFTWARE DEVELOPER

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Skills

Web Development

HTML
CSS
Javascript
React
Rails

AWS

S3
EC2
VPC
IAM
Lambda
CloudFormation
RDS

Enterprise

Microsoft
Linux
Active Directory / LDAP
DNS
DHCP
Exchange
VMWare ESXi
Sonicwall
Cisco
SQL



Experience

DemystData

Software / Infrastructure

Oct 2016 - Present

Projects:

- › Secure file transfer web application
Leveraged S3 to securely store and transfer files to and from clients, from a convenient portal on our platform.
- › Ephemeral Data Science server environments
A platform for clients and their Data Scientists to utilize a custom linux environment on our platform to perform operations on large scale data projects between their teams and ours.
- › Client facing Lambda submission portal
Created a way for customers to write a python lambda, submit it to our platform, and run it on AWS against one of their data sets.
- › Custom audit log
Logged every Rails model change on the platform, including before and after states. Also allowed for our non-rails applications to log information.
- › Network DLP Rollout
Oversaw the implementation of a network DLP system to make sure client data never left our secured environments.

General Assembly NYC

TA / Daytime Grader

Mar 2016 - May 2016

- › Responsible for reviewing and grading homework as well as providing assistance and answering questions

General Assembly NYC

Web Development Immersive

Nov 2015 - Mar 2016

- › Learned basic TDD practices with RSpec, Capybara
- › Collaborated across a team of developers on a shared project
- › Learned the principles of Agile software development and rapid prototyping

Corcystems

Systems Administrator

Oct 2012 - Mar 2015

Highlights:

- › Migrated all clients off aging backup solutions and on to a modern approach
- › Battled cryptolocker style ransomware
- › Led a team to integrate aging medical equipment into a networked system



Education

Western CT State University

Sep 2007 - Dec 2012

Writing Major

Notable courses:

- › Technical Writing
- › Management of Information Systems