

Skills

- Linux server administration
- BASH scripting
- MySQL usage and management
- Containerization with Docker
- Infrastructure automation with Chef
- Creating scripts and tools with Ruby
- Test-driven development with RSpec and Mocha
- Application development with NodeJS and TypeScript
- Designing ReactJS components
- Programmatic usage of Slack and other RESTful APIs

Work Experience

System Administrator, SpinDance

August 2014–present

Automating—Instructing computers on how to perform repetitive tasks using common scripting languages and popular automation tools for testing, code deployments, and server provisioning.

Monitoring—Quickly recognizing system abnormalities and addressing errors before our customers notice any issues. Also designing and maintaining a set of dashboards to watch server metrics.

Setup Crew, Prince Conference Center

October 2007–September 2013

Customer Service—Learned to anticipate client demands in order to provide them with an ideal working experience.

Independence—Frequently worked with little or no supervision and was complimented on my thoroughness and work ethic.

Education & Certification

Amazon Web Services

Certified Solutions Architect—Associate

June 2017

Calvin College, Grand Rapids MI

Bachelor of Arts—Mathematics & Philosophy

May 2011

Excelled in courses on programming languages, linear algebra, computational logic, and symbolic logic

Additional Skills

Saxophone—Alto & Tenor, 10+ years experience

Woodworking—<1 year experience