

Rory Dunn

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Summary: A process engineer turned devops engineer who enjoys learning, collaborating, and problem solving with the end goal of delivering business effective software solutions.

Technical Skills

- **Proficient** with Docker; AWS (EC2, ECS, ECR, EFS, ELB, Cloudformation, RDS, S3); Cloudflare; Linux; Jenkins, CircleCI; Terraform; bash scripting; MySQL; HTML; PHP; Git; Nginx; Apache
 - **Experience** with Python; Datadog; Cypress; Behat; Selenium; New Relic; Fastly; Javascript; JSON; Memcache; Redis; Sass; Less; Solr; Elasticsearch
 - **Certifications:** AWS Certified Cloud Practitioner, AWS Solutions Architect Associate
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Professional Experience

Devops Engineer | The Muse, New York, NY Nov 2019 - Present

- Establishing CI/CD pipelines using CircleCI for automated testing and deployment to AWS
- Architecting and creating AWS resources for new services using infrastructure as code
- Deploying and monitoring ECS hosted microservices
- Dockerizing new applications and improving existing docker setups for ease of local development and accurate testing and deployments
- Leveraging knowledge of AWS, Docker, and continuous integration

Software Engineer | UBM/MJH, New York, NY Sep 2018 - Nov 2019

- Dockerized our applications for local development to shorten development cycles
- Built out CI/CD pipelines for automated testing and deployments to AWS
- Used PHP, MySQL, Git to build and extend high traffic websites with REST APIs, data integrations, and user facing features
- Leveraged knowledge of back end development, Git, CI/CD, bash scripts, and AWS

Lead Engineer | HIMSS, New York, NY Dec 2017 - Sep 2018

- Lead engineer on a suite of AWS hosted digital publishing and learning products that generated over \$20m in annual revenue and served over 24 million page views annually
- Lead 2 development teams, devops, and coordinated efforts with project managers, designers, and stakeholders to create new web applications and mobile application back ends
- Optimized the development and release workflow using Git, Jenkins, and bash scripts

Software Engineer | HIMSS Media, New York, NY Oct 2016 - Dec 2017

- Wrote portable, reusable PHP modules which could be utilized across a network of over 100 websites
 - Evaluated new projects to determine technical requirements, and solutions, and provide timelines on work
 - Trained other developers on Git workflow and how to write Behat tests
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Other Projects

saleslight.io Nov 2017 - Present

- Developing a SaaS lead generation and prospecting tool for use in the commercial insurance industry
 - Utilizing technical, management, and interpersonal skills to work with potential customers and deliver a functional product
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Education

University of Maine, Orono, ME

May 2012

B.S. in Mechanical Engineering

Semester abroad - Hull England, Group Leader - Senior Design Project