Rory Dunn

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

Technical Skills

- **Proficient** with PHP; Git; Docker; Jenkins; Linux; AWS (EC2, ELB/ALB, RDS, EFS); bash scripting; MySQL; HTML; Nginx
- **Experience** with Python; AWS (EKS, ECR, Cloudformation, CLI); Kubernetes; Gitlab CI; Behat; Selenium; New Relic; Fastly; Javascript; JSON; Memcache; Sass; Less; Bootstrap; Solr; Elasticsearch; Cypress; Percy

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Professional Experience

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

- Dockerized our applications for local development to shorten our development cycle as well use with kubernetes dev environments
- Building out CI/CD pipelines for automated testing and deployments to AWS
- Using php, mysql, Git to build and extend high traffic websites with REST APIs, data integrations, and user facing features
- Deploying Kubernetes based dev environments using AWS EKS, ECR, Cloudformation and bash scripts
- Leveraging 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 20 million page views annually
- Lead 2 development teams, devops, and coordinated efforts with project managers, designers, and stakeholders to create new dynamic websites and mobile application back ends
- Optimized the development and release workflow using Git, Jenkins, and bash scripts, to ensure accurate testing and reduce the likelihood of deploying bugs to production

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

Applications Developer | Northcross Group, Portland, ME   Aug 2015 - Oct 2016

- Used php, and mysql to build SaaS products for use in the banking industry
- Created and maintained fully automated CI/CD pipelines for code deployment and environment creation using Jenkins and bash scripts
- Wrote automated tests utilizing Behat, Mink, and Selenium

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*