

Dane Matthew Everitt

dane@daneeveritt.com

Summary

A driven programmer with expertise in PHP & JavaScript who dabbles in the world of Go. Most interested in building out redundant and secure infrastructure that allows companies to scale with ease and provide the best customer experience.

Education

North Carolina State University

2013 — 2017

B.S. in Environmental Science with a Focus in Human Health

Technical Skills

Languages (ranked by experience)

PHP, JavaScript (inc. Node.js), HTML5/CSS3, MySQL, Go

Frameworks

Laravel 5, Vue.js, React, React Native, Redux

Amazon Services

S3, CloudFront, RDS, Route 53, EC2, IAM, Elastic Beanstalk, CloudWatch

Other Software & Tools

Git, PHPUnit, Laravel Dusk, Docker, Vagrant, NGINX, JIRA, ESLint, Flow, Metabase

Experience

Lawn Love

San Diego, CA

Software Engineer

April 2018 — Present

- Rebuilt Lawn Love's mobile provider application using React Native 0.57, Redux, ES6 patterns, Flow type-checking, and support for Android 19+ and iOS 9+.
- Lead the migration of a single EC2-based application server to a load-balanced multi-EC2 instance cluster with zero site disruption.
- Spearheaded implementation of a MySQL read-replica and assisted with overall maintenance and scaling of production RDS instances.

Firespring

Lincoln, NE

Software Engineer

September 2017 — March 2018

- Refactored legacy code to increase performance and maintainability.
- Implemented modular form fields with support for 3rd party integrations while maintaining backwards compatibility for existing clients.
- Collaborated closely with other team members to find and resolve bugs in legacy PHP 5 application code.

Software Engineering Intern

May 2017 — August 2017

- Acted as the primary developer for an internal application designed to automate creation and management of Let's Encrypt SSL certificates on client websites.
- Assisted with the implementation of improved debugging procedures for development and production environments.

Green River Preserve

Cedar Mountain, NC

Land Management Intern

June 2016 — August 2016

Climbing Tower Coordinator, Counselor

June 2014/15 — August 2014/15

Personal Projects

Pterodactyl Panel

December 2015 — Present

An open-source, game-agnostic hosting panel leveraging PHP7, Go, Nodejs, and Docker containers to isolate and control multiple server instances from a single unified interface. <https://github.com/Pterodactyl>