

Rob Ballou

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With over 14 years of experience, I am a seasoned developer specializing in web sites and web applications. I have extensive knowledge of PHP and JavaScript with an emphasis on backend development but I am also eager to learn new languages and frameworks.

Professional Experience

Senior Developer

2012 – 2017

[Aten Design Group](#)

Denver, Colorado

- Worked closely with UX designers to create compelling and intuitive experiences for clients in the non-profit, education, and non-government industries
- Developed custom functionality for client websites with Drupal modules, several contributed to community
- Created custom APIs for client web applications, including data discovery and mapping
- Integrated with external services and APIs to meet client needs
- Created several JavaScript games with ES6 for early math learning
- Involved in the requirements analysis, testing, QA, and project management of development tasks

Application Director Developer

2003 – 2012

[Paradigm New Media Group](#)

St. Louis, Missouri

- Created and maintained websites with a number of technologies, primarily PHP
- Developed a custom PHP framework and proprietary content management system
- Developed an iOS native application for tourism of St. Louis's Forest Park
- Co-managed a small backend development team

Education

Computer Science, BA

University of Missouri – Columbia

Technology Experience

PHP

Drupal
Wordpress
Symfony and Silex
PHPUnit
Composer

HTML, CSS/SASS

JavaScript

DOM and vanilla JS
Node.JS
Express
React
Mocha, Chai, Ava

Python

Flask
Django

MySQL/Postgres
Mongo/Couch

Git

Jira
Behat/BDD
Jenkins/Travis
Vagrant
Docker
Webpack/Gulp
Hosting/AWS