

Benjamin R. Matthews

Software Engineer

Contact

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Key Skills

Programming Languages

- PHP
- Golang
- C#/.NET
- JavaScript

Frameworks

- Laravel
- Vue.js

Additional Skills

- Data Management
- Server Management
- AWS Administration

Certifications

ScrumMaster (CSM)

Scrum Alliance

Cloud Practitioner

Amazon Web Services

Education

B.S., Computer Science
Conferred May 2015

Work History:

Lead Software Engineer

Sep. 2018 - Present

Formstack, LLC - Remote

- Lead remote team of engineers
- Work with Product Manager to create and refine user stories
- Interface with customers as needed as a high tier support resource
- Led migration of product from PHP5 to PHP7
- Took product stack to a HIPAA compliant state

Sr. Software Engineer

Mar. 2016 - Sep. 2018

LoudDoor, LLC - Columbia, SC

- Crafted web applications using PHP and the Laravel Framework
- Planned, developed, and maintained solutions which satisfied user stories
- Implemented test-driven development strategies in the development cycle
- Analyzed user data, and wrote queries to display data for sales and marketing teams

Software Developer

Nov. 2015 - Feb. 2016

Decision Dynamics, Inc. - Lexington, SC

- Used C# to satisfy requirements of user stories
- Upgraded internal toolset to satisfy company needs
- Developed and maintained internal password management system
- Helped QA releases prior to launch
- Finished tasks in time with three week sprints

PHP Developer

May 2015 - Nov. 2015

codeBOX, LLC - Remote

- Worked with Product Managers to estimate and write user stories
- Crafted custom WordPress solutions for clients' needs
- Worked with Engineering Manager to patch and update codebase
- Built and maintained internal tools that extended product functionality
- Helped automate application deployment pipeline

PHP Developer

May 2014 - May 2015

Haskins Company - Greenville, SC / Remote

- Worked with Product Manager to design and develop solutions
- Built custom WordPress plugins to satisfy specific client needs
- Refactored styling to follow CSS3
- Followed best practices to raise clients SEO rankings

Projects:

ShortMail.io

ShortMail is a project that I designed and built throughout 2017. ShortMail is a service that will generate a temporary email address such as `foo@shormail.io`, and seamlessly redirect emails sent to that address to another email address.

DEEDRA

DEEDRA is a web application that I built for Ropak Manufacturing, which allows the engineering team to track and manage electrical and mechanical drawings. Prior to DEEDRA, the team resorted to tracking the drawings' ID and information with a shared spreadsheet. DEEDRA was finished in January, 2015, and has been running since then.