

Shawn D'silva

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Summary

Passionate, Dynamic Full Stack Web Developer with a wide-skillset spanning Frontend, Backend, Databases, and Server Ops/Deployment looking to gain experience designing, developing and deploying web apps in an entry level position

Skills

General : Website/Web App Deployments, Reverse Proxies, REST API development, Responsive/Mobile first Design, Server Administration, Git, Containerization.

Languages : C, Java, PHP, HTML5, CSS3, ES6 JavaScript.

Frontend : ReactJS, Redux, SASS, Bootstrap, jQuery.

Backend & Databases: Laravel, NodeJS, MongoDB, MySQL, PostgreSQL.

Server-Side/DevOps: NGINX, Linux, AWS, Docker, E-Mail server setup, BASH shell scripting.

Projects

Laravel React Realtime Chat

- Created and Deployed realtime chat app in Docker containers with NGINX on AWS.
- Features one to one direct messaging, group messaging, online/offline status, public and private user created chat rooms and notifications
- Built using WebSockets, Laravel, PHP, ReactJS, Redux and PostgreSQL
- Live Demo : <https://demos.shawnsilva.com/realtime-chat-app>

Boomer PHP MVC Framework and App

- Created a PHP MVC Framework from scratch with the objective of learning the PHP language and MVC architecture and deployed a demo blogging web app built using it.
- Based on the Linux, Apache, MySQL and PHP (LAMP) stack.
- Features a Router, Middlewares, Input Validation, SQL Query Builder and Sessions based Authentication.
- Live Demo : <https://demos.shawnsilva.com/boomer-php-mvc>

List-Wala ToDo List and Project Management Web App

- Built using ReactJS, Redux, NodeJS, MongoDB, Docker
- Deployed as Docker Containers on AWS and served using NGINX
- Supports user authentication, routing, descriptions, status changes, checklists and deletions
- Fully Responsive across Desktop, Tablet, Mobile
- Live Demo : <https://demos.shawnsilva.com/list-wala>

MERN Sessions Authentication Component

- Built and deployed a Login & Signup web app using React, Nodejs and MongoDB
- Features Sessions based authentication using cookies, Fully Responsive
- 120 Stars on GitHub, Forked 20 times.
- Deployed as Docker containers on AWS, served by Nginx.
- Live Demo : <https://demos.shawnsilva.com/sessions-auth-app>