

## Summary

Tightly focused generalist with 7 years of professional work experience. Application engineering, general devops, legacy code refactoring, & building things that work for the people who need them. Scope of work done for most companies ranges from sophisticated web application engineering, greenfield development, maintaining brownfield/legacy applications, scripting deployments automation, & UI/UX design work.

## Languages, Technologies, & Other Notable Skills

- Javascript, Python, PHP, Java, Typescript, React, VueJS(2 & 3), Git, Linux, AWS, Docker, Jenkins, Kubernetes, Nuxt, Composer, MySQL, BASH, Powershell, CRON, ZSH, Perl, HTML5, Spring, Bootstrap, JVM, NPM, Yarn, Brew
- Technical Sales, PoC's, Competitor Analysis, Product Feedback Loops, ROI Analysis, Cross-Platform Compatibility, User Experience Design, Data Analytics, Technical Writing, Project Management, Mentorship, Cross Transferable Domain Knowledge, Vendor Management, Resource Management

## Experience

- |   |                  |                                |
|---|------------------|--------------------------------|
| <b>Senior Software Engineer</b>   | <b>WebPinata</b> | <b>August 2019 – Current</b>   |
| <ul style="list-style-type: none"><li>• Re-factored backend API's which were built in Laravel to solve response code concerns, lack of error reporting, and substantial amounts of logging and Unit testing</li><li>• Created several fully custom greenfield ERP application built with Vue and Laravel</li><li>• Replaced a legacy telecom application with a greenfield React and Java Spring</li><li>• Established single push to deploy and infrastructure as code via Docker, Kubernetes and GitLabs pipelines that allowed the development team to reclaim several hours from previous manual deployment</li><li>• Personally responsible for uptime of applications via pagerduty</li><li>• Worked closely with founders to initiate the next step of their feature development cycle</li><li>• Aggregated and manipulated 4D data for a land acquisition company onto a map with topographical features into a custom React &amp; Laravel application</li><li>• Converted many applications to single push to deploy and infrastructure as code via Docker, Kubernetes, and Github Pipelines on AWS</li><li>• Consolidated 26 different APIs into a singular API built with Java Spring for company-wide API ingestion</li><li>• Created a custom application for the Trade Compliance department with Laravel and React that ingested the API that was built for consolidation</li><li>• Established SSO for company-wide users via Azure Active Directory</li><li>• Mentored multiple junior engineers up to Mid Level active contributors</li></ul> |                  |                                |
| <b>Full Stack Software Engineer</b>   | <b>Job 3</b>     | <b>June 2018 – August 2019</b> |
| <ul style="list-style-type: none"><li>• Rebuilt enterprise grade Front-end application in Vue, Nuxt and Vuetify: Javascript</li><li>• Feature development and maintenance on Laravel API: PHP</li><li>• Built a comprehensive test suite with coverage on front-end and on Laravel API</li><li>• Pioneered client API access from conceptual to execution in code</li></ul>   |                  |                                |
| <b>Full Stack Developer</b>   | <b>Job 2</b>     | <b>Jan 2017 - April 2018</b>   |
| <ul style="list-style-type: none"><li>• Did both Greenfield for a Laravel API that fed a custom CMS built with React, Typescript, and Semantic UI</li><li>• Built prototype applications for R&amp;D that utilized proprietary camera equipment</li></ul>   |                  |                                |
| <b>Wordpress Web Developer</b>  | <b>Job 1</b>     | <b>Oct 2015 - Dec 2016</b>     |
| <ul style="list-style-type: none"><li>• WordPress Customization, Seamlessly Delivering Engaging User Experiences for Diverse Clientele.</li><li>• Administered admin accounts, ensured efficient website hosting management and optimization</li></ul>  |                  |                                |