

MATTHEW BAUER

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Summary

Web application specialist with 8 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.

Experience

Senior Solutions Engineer WebPinata August 2019 – Current

- Re-factored backend API's which were built in Laravel to solve concerns with improper response code, lack of error reporting, and to add substantial amounts of logging and unit testing for future upgrade paths which resulted in less time spent manually checking errors, better response codes in our API's allowed for vendors to consume the data with a greater understanding
- Created a fully custom greenfield ERP application to allow Hollywood directors to manage their resources including budgets, talent, and schedule built with Vue and Laravel
- Replaced a legacy telecom application due to code rot and non-maintainable decisions for feature development with a greenfield React and Java Spring
- 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
- Developed a roadmap with founders to establish key points in their product and how to achieve their goals
- Aggregated and manipulated 4D data for a land acquisition company onto a map with topographical features into a custom React & Laravel application so they could identify strong key purchases in real time
- Converted many applications to single push to deploy so that we saved time on manual deployments and infrastructure as code via Docker, Kubernetes, and Github Pipelines on AWS
- Consolidated 26 different APIs into a singular API built with Java Spring for company-wide API ingestion
- Created a custom application for the Trade Compliance department with Laravel and React that ingested the API that was built for consolidation
- Established SSO for company-wide users via Azure Active Directory
- Mentored multiple junior engineers up to Mid Level active contributors

Full Stack Software Engineer ClearanceJobs June 2018 – August 2019

- Rebuilt enterprise grade Front-end application in Vue, Nuxt and Vuetify: Javascript
- Feature development and maintenance on Laravel API: PHP
- Built a comprehensive test suite with coverage on front-end and on Laravel API
- Pioneered client API access from conceptual to execution in code

Full Stack Developer Clinton Electronics Jan 2017 - April 2018

- Did both Greenfield for a Laravel API that fed a custom CMS built with React, Typescript, and Semantic UI
- Built prototype applications for R&D that utilized proprietary camera equipment

Wordpress Web Developer Intaglio Creative Oct 2015 - Dec 2016

Languages, Technologies, & Other Notable Skills

- Javascript, Python, PHP, Typescript, React, VueJS(2 & 3), Git, Linux, AWS, Docker, Kubernetes, Nuxt, Composer, MySQL, BASH, ZSH, 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

Education

Ranken Technical College Associates of Applied Sciences 2014-2016