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# RYAN DUNN

## **PROFICIENCIES**

Languages and Runtimes: Javascript, PHP, HTML, CSS, SCSS, SQL, Liquid, GraphQL,

TypeScript, Node, Python

Frameworks, CMS's and Libraries: React.js, Twig/Timber, WordPress, GraphQL,

TailwindCSS, Vue.js, D3.js

### **WORK EXPERIENCE**

### Senior Frontend Engineer at Duckpin

Sept 2020 - Present

- Managed CI/CD pipeline using GitHub actions and Webpack
- Crafted custom MySQL statements to enhance functionality of WordPress plugins
- Implemented PHP data ingestion pipeline using cron job to fetch and cache real estate data in MySQL
- Led initiatives to attend educational conferences
- Led versioning team to keep codebase and language principles up to date
- Maintained and wrote GitHub Wiki to document best practices for custom Wordpress theme
- Built an educational flashcard React app with data being fed by WordPress custom post types and ACF using the WordPress REST API
- Built a comprehensive apartment rental portal with search and filtering using React
- Led development for an AMA MX Platinum award winning website

#### Frontend Engineer at Duckpin

Feb 2017 - Sep 2020

- Tackled maintenance work and bug fixes coming through the ticket gueue
- Diagnosed and implemented performance improvements for Core Web Vitals and SEO
- Built interactive US county map for visualizing franchise territory data using D3.js
- Built interactive UI using Vue.js components on top of WordPress

# **EDUCATION**

York College of Pennsylvania

Class of 2011

BA in Graphic Design Minor in Photography