

Alex Riley

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EDUCATION

Purdue University – West Lafayette

May 2020

B.S. Computer Graphics Technology – Web Programming and Design, **With Distinction**

West Lafayette, IN

- **GPA:** 3.93/4.0
- **Honors:** Dean's List & Semester Honors (Fall 2017 – Spring 2020)
- **Relevant Coursework:** Backend & Frontend Web Development, C++ Programming, UX Design, Visual Design Principles, Graphic & Video Design

WORK EXPERIENCE

Stormfront Productions (SFP)

Mar. 2021 – Present

Lead Full Stack Web Developer

Lafayette, IN

- Built and maintained 20+ custom websites using a Laravel, Vue, and Tailwind-centric stack, along with WordPress and NuxtJS, based on provided UI/UX designs
- Managed updates, feature deployments, and ongoing support for 100+ websites
- Created internal documentation for developer training, internal tooling usage, and best practices
- Led onboarding and Laravel-focused training sessions for development team members
- Rewrote and optimized internal CLI tool in Go, enhancing cross-environment compatibility across multiple PHP/NodeJS versions
- Migrated core e-commerce CMS product from Laravel 6 to 10+, maintaining and modernizing 9 interdependent modules

SDI Innovations – School Datebooks

May 2019 – Jul. 2019

Desktop Publisher Intern

Lafayette, IN

- Managed layout and formatting for 100+ client datebooks using Adobe InDesign under tight deadlines

SKILLS

Frameworks: Laravel, Nuxt.js, Express.js, WordPress, Magento

Frontend: HTML5, CSS3, JavaScript, Sass/SCSS, TailwindCSS, Foundation CSS, Vue.js, Alpine.js

Backend: PHP, Node.js, Go, MySQL, WordPress (CMS & Headless)

DevOps/Unix: Nginx, Apache, PM2, GitLab CI, Deployer (PHP)

Soft Skills & Collaboration: Hiring, Onboarding, Code Reviews, Client Meetings & Trainings

PERSONAL PROJECTS

The Queue (*Spotify Party Queue Manager*)

- Enables real-time queue management by multiple users; designed for parties and events.
- Deployed at: queue.alexriley.me / Source: github.com/alexriley1223/the-queue

Bishop (*Modular Discord Bot*)

- Features include NOAA weather updates, dynamic role assignment, and YouTube/Spotify audio streaming.
- Source: github.com/alexriley1223/bishop