

John Runyard

Software Developer

[Linkedin](#) || johnrunyard.com

Technical

- ❖ **Programming Languages:** PHP, Javascript, Python, C/C++, Java, Dart, Shell
- ❖ **Frameworks:** Drupal, WordPress, Laravel, Symfony, Vue.js/Nuxt, React/Next.js, Flutter, Flask
- ❖ **Platforms:** GCP/Firebase, Pantheon, Cloudflare, DigitalOcean, AWS, Vercel, Azure
- ❖ **Other Skills:** Figma/Adobe, Windows/MacOS/Linux, Git, Vim, Claude & more!

Education

Illinois State University, Normal, IL

- ❖ Bachelor of Science, May 2021
- ❖ Computer Science Major with focus in Web Computing
- ❖ President of Web Development Club

Employment

Lead Web Developer, Surface 51, Champaign, IL (May 2025 – Current)

- ❖ Advised on requirement gathering for new clients during discovery meetings, ensuring proposed infrastructure met performance and security requirements
- ❖ Conducted comprehensive code reviews to ensure adherence to coding standards and optimize performance. Developed detailed specification sheets for new projects, outlining technical requirements, scope, and implementation plans.
- ❖ Led research and implementation of modern web technologies, resulting in a significant improvement in developer experience and project delivery times.

Web Systems Developer, Surface 51, Champaign, IL (June 2021 – May 2025)

- ❖ Developed and maintained more than 30 WordPress and Drupal websites, created custom modules/plugins/themes
- ❖ Developed full-stack mobile applications in both iOS and Android using Flutter and Firebase
- ❖ Excelled in a high-pressure software development environment, consistently delivering high-quality code and features ahead of tight deadlines.
- ❖ Led a project to reduce compute time on an expensive API call for a heavily trafficked application, resulting in a response time improvement of over 95%.

Web Developer, Illinois State University Web & Interactive Communications, Normal, IL (May 2019 – May 2021)

- ❖ Contributed to multiple long-standing projects from the college's homepage, internal networking tools, and even various student dashboard applications.
- ❖ Participated in rigorous, live review sessions to defend and refine application design choices.
- ❖ Refactored Angular applications to Vue.js, resulting in improved performance and maintainability.
- ❖ Maintained code quality and adherence to standards by integrating PHPCS into the pipeline.
- ❖ Created a new developer onboarding tutorial complete with a testing suite, example modules, style guides, linting/formatting/LSPs

Technician, Illinois State University Administrative Technologies, Normal, IL (January 2019 – May 2019)

- ❖ Diagnosed various technical support issues over the phone and in person
- ❖ Worked in a custom ticket-based system with a high volume of issues with varying importance
- ❖ Handled hardware deployment, software deployment, on-site help, and equipment auditing