

Jake Foiles

Phone: (217) 481-5566 *E-Mail:* jakehasmail@yahoo.com *Location:* Chatham, IL

Skills

I am:

- Highly proficient at frontend web development using HTML, CSS, and JavaScript
- Proficient with Node.js/NPM development (particularly with the ReactJS framework)
- Proficient with SQL and Relational Database Management Systems
- Able to make use of Git for version control in projects
- Able to configure and use Linux for both development and production environments
- Generally familiar with C-like object-oriented languages, including Java, C#, and C++
- Generally familiar with PHP and Python scripting

Experience

Computer Technician at Hyperion Computers (2018-2021):

As a technician at Hyperion, I was responsible for building, repairing, and refurbishing a wide variety of computer systems, ranging from Windows desktop PCs to MacBooks, as well as executing key business processes such as customer data backups and shop hardware imaging. In this capacity I was also involved with the revision and overhaul of several business processes, including our Mac data backup and game console repair policies and procedures.

Education

Bachelor of Science in Computer Science at University of Illinois Springfield (2018-2021):

I received my B.S. in Computer Science at UIS, where I was a Lincoln Merit Scholar and regular Dean's List entrant, graduating *summa cum laude* in just three years with a GPA of 4.0.

Projects

OpenJApp:

During my final year at UIS I decided to build and deploy an open-source Japanese language learning utility using the ReactJS and React Bootstrap frameworks to aid myself and others in learning Kanji characters and vocabulary terms. The web app itself can be accessed on my website at

<https://OpenJApp.jakefoiles.xyz>, and its source code is freely available on GitHub at

<https://github.com/Froyo101/OpenJApp>.

References available upon request.