John Sylvain

johnsylvain.me
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Education

Purdue University - Computer Graphics Technology   **May 2017**
Minor: Computer Information Technology
Cumulative GPA: 3.93/4.00 - *With Distinction*

Experience

USAA - San Antonio, TX   **Summer 2016**
Software Development Intern
- Worked on a small team in an agile work environment, primarily focused on enterprise applications to enhance the member experience.
- Developed an enterprise-wide AngularJS and Java web application to better organize and access internal business policies, giving employees the ability to instantly read and update business policies.
- Created technical documentation detailing the development environment and known problem areas for further development.

Blast Radius (*A WPP Company*) - Chicago, IL   **Summer 2015**
Web Development Intern
- Developed websites and dynamic emails for a number of blue chip clients using all front-end web technologies.
- Worked closely with the solutions architect and other developers to prioritize deadlines.
- Aided in the relaunch of the global Blast Radius website by resolving bugs to improve functionality and speed.

Freelance   **August 2014 - Present**
Web Development
- Developed professional websites and graphics for a variety of clients, including university organizations/professors, student government campaigns, and career fairs.
- Presented work to clients periodically and set deadlines to deliver work in a timely manner.

Projects

Lafayette Instrument Company - Lafayette, IN   **August 2016 - December 2016**
Senior Design Project
- Worked with one of the leading manufacturers of polygraph testing equipment to develop a web application to serve a variety of technical documentation with its clients, substantially reducing the access cost.
- Conducted multiple rounds of usability testing to uncover issues utilizing a number of prototypes.
- Delivered a custom web application along with a set of documentation for implementation and development.

Skills

JavaScript (React, ES6, Angular, Node)	C / C#	Gulp, Webpack
HTML5/CSS3	MongoDB (Mongoose)	Adobe Creative Suite
PHP & SQL	Git	

Activities

Purdue Magic Club - *President*	April 2014 - Present
Eagle Scout	June 2013
Purdue "All-American" Marching Band	August 2013 - May 2016