JOSHUA L GESCHWENDT

SOFTWARE ENGINEER

EXPERIENCE

Varsity News Network

Senior Software Engineer • June 2016 to Present

Part of a team which focuses on creating the largest network of high school athletic communities in the country by providing solutions which showcase athletic achievements, provides software for athletic departments, and offers robust advertising products to businesses and vendors.

Springthrough

Developer • November 2014 to June 2016

Worked with several teams consisting of designers, developers, and project managers to efficiently build quality experiences over a variety of platforms and technologies for our clients and their users. Solutions ranged from complex single page web applications to i18n enterprise content management systems.

Michigan State University

Contract Developer • May 2013 to November 2014

Largely contributed in the planning, design, and development of a suite of applications and websites for the university including maps.msu.edu and search.msu.edu. Several of these projects were started from scratch including the internal Search API that is the acting resource for many departments in the university's network.

Whirlpool Corporation

iOS Developer Intern • September 2013 to December 2013

Prototyped an iOS App that let users configure settings for appliances based on the location of their device. This was the proof of concept for Whirlpool's "smart appliance" line.

EDUCATION

Bachelor of Science,
Computer Science & Engineering
Specialization in Mathematics

Michigan State University College of Engineering East Lansing, MI May 2013 KNOWLEDGE & SKILLS

DevOps:

AWS, Ansible, Docker, Nginx

API Architectures:

GraphQL, REST

Notable Languages:

C#, Elixir, NodeJS, PHP

Content Management Systems:

Jekyll, Sitefinity, WordPress

CSS Heavy Packages:

Bootstrap, Bourbon, Foundation

JavaScript Heavy Packages:

Patterns: Angular, React(Relay), RxJs Tooling: Gulp, SystemJS, Webpack

CONTACT

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