JOSHUA L GESCHWENDT

EXPERIENCE

BLACK

Software Designer • August 2017 to Present

Work with strategists and designers to understand and evaluate an organization's current systems, processes, and technologies to develop strategies which enhance what is currently working well and provide solutions where gaps exist. For many clients, we build robust cloud and microservice solutions which allow for manageable migrations from legacy systems, maintainable content solutions, and fast, reliable code and infrastructure.

Varsity News Network

Senior Software Engineer • June 2016 to August 2017

Part of a team which focused on creating the largest network of high school athletic communities in the country by providing solutions which showcased athletic achievements, provided software for athletic departments, and offered 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 started from scratch including the internal Search API that is the acting resource for many departments in the university's network.

EDUCATION

Bachelor of Science, Computer Science & Engineering

Specialization in Mathematics

Michigan State University College of Engineering East Lansing, MI

KNOWLEDGE & SKILLS OVER TIME

CraftCMS

AWS CloudFormation

NodeJS/AWS Lambda

GraphQL/Apollo/Prisma

SSR/PWA

React/Redux

Bash/Make

Docker

ESNext

AWS Console

Elixir/Phoenix/Absinthe

WordPress

Webpack

Sitefinity

TypeScript

Grunt/Gulp/Broccoli

AngularJS

REST APIs

ECMA5

Sass/Scss

CSS

PHP

Objective C (iOS)

C/C++/C#

Python

CONTACT

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