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

Lead front-end developer tasked with updating the advertising module and websites across a national network of high school athletic departments. Worked with a team of developers to convert applications from AngularJS to React and add new React applications to the company's suite of products.

Springthrough

Developer • November 2014 to June 2016

Worked with several teams of designers, developers, and project managers to build quality products for clients across a wide variety of platforms and technologies. Solutions ranged from complex single page web applications to custom enterprise content management systems.

Michigan State University

Contract Developer • May 2013 to November 2014

Contributed to the planning, design, and development for several university applications and websites including https://maps.msu.edu and https://search.msu.edu. Many of these projects were rewrites to support mobile devices or new projects to consolidate data requests.

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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