

Jake Demian

Software Engineer, Computer Engineer, Web Developer, Game Designer

North Olmsted, OH
(216) 217-2177
jakedemian@gmail.com

EXPERIENCE

Synapse Studios, (remote) — Senior Software Engineer

MAR 2021 - PRESENT

Synapse is a software development agency that provides skilled development teams to create software for businesses. I work with in-house engineers on web and mobile app development for companies that have a need for software. I use JS and TypeScript, React, Git, PostgreSQL, and Docker.

Health Street, Cleveland OH — Web Developer

FEB 2019 - MAR 2021

Feature development and maintenance of health-street.net using React, Node.js, JavaScript, PHP, AWS, and HTML/CSS.

EDUCATION

The University of Akron, Akron OH — Bachelor of Science in Computer Engineering, minors in Mathematics and Computer Science

Fall 2010 - Spring 2015

Studied Computer Engineering from 2010-2015 in a 5 year co-op program. I did 3 co-op semesters, two at STERIS and one at Nanotronics Imaging.

PERSONAL PROJECTS

Personal Website — <https://jakedemian.dev>

Made with React & TypeScript, hosted by Vercel

3D Craft Designs — <https://3dcraftdesigns.com>

My wife and I run our own 3D printing Etsy shop for fun!

Intro Boutique — <https://introboutique.com>

I assist my wife and her co-workers in maintaining their Shopify site.

Sapphire Lake — <https://prime-ape-games.itch.io/sapphire-lake>

Relaxing fishing sim I made in a few weekends.

PROGRAMMING LANGUAGES

TypeScript

C#

PHP

C++

Java

Python

TOOLS AND SKILLS

Git

React

PostgreSQL

Node.js

AWS

Unity

Docker

GCP / Firebase

Unix / bash

PERSONAL INTERESTS

Video Games, Game Design and Development, 3D Printing, Technology, Custom Built PCs, Sports, Running, Cycling, Astronomy

GITHUB

github.com/jakedemian