

Jake Demian

Software Engineer, Computer Engineer,
Web Developer, Game Designer

Cleveland, OH

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EXPERIENCE

Senior Software Engineer, (remote) — Synapse Studios

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.

Software Developer, Cleveland OH — Health Street

FEB 2019 - MAR 2021

Feature development and maintenance of health-street.net using React, Node.js, JavaScript, PHP, WordPress, 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 — jakedemian.dev

Made with React & TypeScript, hosted by Vercel

Project Hierarchy Explorer — rb.gy/dhdq1

VS Code extension that outputs your project structure as text.

Intro Boutique — introboutique.com

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

Sapphire Lake — prime-ape-games.itch.io/sapphire-lake

Relaxing fishing sim I made in a few weekends.

 **GitHub** — github.com/jakedemian

LANGUAGES

TypeScript
Bash
PHP
C#

FRAMEWORKS

React
React Native
Expo
Nest.js
Next.js

TOOLS

Git
GitHub
Github Actions
Node.js
Vercel
VS Code
Jetbrains
Redis
PostgreSQL
AWS
Docker
GCP / Firebase

STRENGTHS

Working Remotely
Agile/Scrum
CI/CD
Software Architecture
Automated Testing
Communication
Problem Solving

INTERESTS

Video Games
Programming
Game Dev
3D Printing
Custom Built PCs
Sports
Running
Astronomy
Watchmaking