

Experience

May 2016 - Present | Fuse by Cardinal Health

Software Engineer

Assisted in the design, development, and maintenance of Cardinal Health's Inventory Management Solutions, a distributed drug cabinet system running on EmberJS and Java, followed Agile development practices and advanced best practices across the application

Summer 2015 | Amazon.com, Inc.

SDE Intern, S3

Identified common operator pains during the on-call process, architected and developed a web application that communicated with S3 internal services to help diagnose issues and speed up information gathering in order to improve said process

September 2014 - December 2014 | Lufthouse, Inc.

Software Development Contractor

Continued the development of Lufthouse's flagship iOS product, explored new features for unique museum experiences, including computer vision overlays and advanced photographic filtering

Summer 2014 | Flashstarts, Inc.

Software Development Intern

Worked directly with two startup companies over a twelve week period, helped develop and launch their software product using Agile development processes, learned both Objective C for iOS and JavaScript with the Ember.js framework

2013 - 2014 | Case Western Reserve University

Research Assistant

Wrote modeling scripts to simulate the Brownian diffusion in polymer systems, performed computational experiments to better understand the impacts of porous morphology on a stochastic random walk

Current Side Projects

Penpal

Take a trip down memory lane with Penpal, an online gps-centric service that lets you virtually find and converse with users across the world, sending time-delayed messages and postcards to simulate the nostalgic experience of having a pen pal. Built with Ruby on Rails, Ember.js, and Sass

Events, Organizations, and Accolades

2017 - Fuse Code Camp - Coach

Taught a group of middle and high school students networking and advanced JavaScript concepts using Battle Buddies, a self-made class in Ruby and JavaScript where students coded bots to battle in an 2D grid arena

2015 - CWRU Hacker Society - President

Helped organize weekly talks and our annual hackathon and conferences, HackCWRU and Link State

2014 - Joined the Delta Chi Fraternity

2012 - Obtained Eagle Scout rank in the Boy Scouts of America

Adam Gleichsner

814-460-9088

amg188@case.edu

github.com/gleichsnerd

Education

2012-2016

Case Western

Reserve University

Cleveland, Ohio

Computer Science, B.A.

Skills

Languages I use daily:

Java	JavaScript
MySQL	Bash

Languages I also know:

Objective C	C/C++
Ruby	Python

Frameworks/Systems:

Ember.js	jQuery
HTML	SCSS
Mocha	JUnit
Gradle	Linux

Tools:

Github/Git	IntelliJ
SublimeText	Jenkins