

# Benjamin D. Sammons

Passionate software engineer & leader with experience operating under pressure, architecting, and influencing business outcomes

10 years in code and B.S. in Computer Science from University of Missouri in 2015

## Amazon

*Software Development Engineer III*

July 2022 - Present

*Software Development Engineer II*

July 2019 - July 2022

TypeScript Node.js Java Kotlin React Native AWS (dozens of services)

Git Android Studio XCode VS Code Webpack

## Social Security Administration (Contract)

*Senior Node.js Developer*

August 2017 - July 2019

Node.js Postgres React Apache ZooKeeper Git VS Code Jenkins

## Hyperfish

*Senior Software Engineer*

February 2016 - August 2017

Node.js TypeScript React Postgres Redis Docker Compose Kibana

Elasticsearch Logstash Git Pagerduty VS Code Microsoft Graph API

## Dwolla

*Software Engineer*

November 2014 - December 2015

Scala Akka C# Ruby Node.js Docker MySQL SQL Server

RabbitMQ Vagrant HashiCorp Consul Git Visual Studio ReSharper

## Garmin

*Software Intern*

Summer 2014

C++ Visual Studio Python Perl

## Trulaske College of Business

*Database Developer*

Fall 2013 - Spring 2014

PHP C# JavaScript JQuery Git Visual Studio Sublime LDAP

## Archer Daniels Midland - Crop Risk Services

*Software Intern*

Summer 2013

MS SQL MS Team Foundation Server Visual Basic Visual Studio

## iSocial

*Undergraduate Assistant Game Dev*

Fall 2012 - Spring 2013

Java OpenWonderland Unrealscript Visual Studio

Work alongside and force multiply 14+ developers on Senior VP level goals in Amazon A to Z (PXT).

Agile Fullstack On call Estimate Projects Architect Cloud Services COE Bar Raiser

Mentoring Security Unit Testing UI Testing

USA Federal Disability Case Processing System (DCPS). Estimated and implemented case processing backend features.

Agile Backend Demo to federal committee Union compliant work assignment

Status reports Production support Public Trust Clearance Unit Testing

Private equity startup (acquired 2018) building a Business Directory Analyzer with a self-service update interface. Built backend and synchronization with on-prem agents.

Agile Fullstack Startup Third engineer On call Microservices

Architect Cloud Services

Money transfers with a white label ACH API. Built Scala microservices focused on automated reconciliation and reconstruction of historic financial event data.

Agile Fullstack Startup FinTech Domain Driven Design Functional Programming

Microservices Unit Testing

Aviation device database team. Built vendor data adapters to release aviation map features in new countries.

Agile ETL

Mizzou Business Department. Maintained MSSQL databases and built an inventory management web app for the IT Director.

Fullstack Security

CRS insurance's AEROS platform innovated bringing iPads to the field. Wrote features for adjusters including complex >1000 line MS SQL procedures.

Backend Test Scripts

iSocial researched remote game-based educational support for students needing a special educator. Prototyped experimental game modules for the Team

Game Development