

Benjamin D. Sammons

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

Started programming in 2012, and earned a B.S. in Computer Science from University of Missouri in 2015.

Amazon (PXT)

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 Visual Studio Code

Delivered multiple senior VP business goals servicing over a million employees on limited timelines. Architected then implemented distributed cloud services, acting as a force multiplier for 14+ developers. Worked with Transfers, Login, News & Notifications, Employee Recognition.

Social Security Administration (Contract)

Senior Node.js Developer

August 2017 - July 2019

Node.js Postgres React Apache ZooKeeper Git Visual Studio Code

Federal Disability Case Processing System (DCPS). Interfaced with product to implement backend components. Live access to production to support customers. Required Public Trust clearance.

Hyperfish

Senior Software Engineer

February 2016 - August 2017

Node.js TypeScript React Postgres Redis Docker Compose Kibana
Elasticsearch Git Pagerduty Visual Studio Code

Business Directory Analyzer with self-service experience to update missing or incorrect data. Third engineer, designed and built core backend components. Acquired shortly after by LiveTiles.

Dwolla

Software Engineer

November 2014 - December 2015

Scala Akka C# Ruby Node.js Docker MySQL SQL Server RabbitMQ
Vagrant Git HashiCorp Consul Visual Studio ReSharper NCrunch

Instant money transfers and a white label ACH API. Designed and developed Scala microservices, retroactively reconciled years of financial event data.

Garmin

Software Intern

Summer 2014

C++ Visual Studio Python Perl

Aviation device database team. Write and update data import adapters for new vendor sources, specifically to open up a new obstacle data source for an entire region of North America.

Trulaske College of Business

Database Developer

Fall 2013 - Spring 2014

PHP JavaScript JQuery Git Visual Studio Sublime

Departmental internal web development. Help maintain shared access databases backed my MSSQL, and build new web apps with PHP 5.

Archer Daniels Midland - Crop Risk Services

Software Intern

Summer 2013

Microsoft SQL Visual Basic

Feature development on the AEROS insurance platform. Added features to Citrix experience supporting iPads in the field. Emphasis on updating and building new complex MSSQL procedures.

iSocial

Undergraduate Assistant Game Dev

Fall 2012 - Spring 2013

Java OpenWonderland Unrealscript

Assist with developing a remote game-based educational support experience for students needing a special educator. Classes took place in a virtual world with group exercises led by a PhD researcher.