Sam Johnson

Experienced Software Engineer

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Omaha, NE

EXPERIENCE

SKILLS

Java

Python

AWS

CDK

Terraform

Serverless

Honor Education, San Francisco, CA (remote) - *Senior Software Engineer*
February 2022 - Present

I was the first engineer hired on staff shortly after the company was founded. Responsible for developing Honor's core Java APIs and databases and architecting various Serverless microservices related to media processing and AI content generation.

divvyDOSE, Chicago, IL - *Senior Software Engineer*
October 2020 - February 2022

I was primarily responsible for the design and development of serverless microservices hosted within AWS' ecosystem. I was one of the principal leaders of developing a system that managed divvyDOSE's order/package workflow for an online, mail-order pharmacy fulfillment center.

Sprout Social, Chicago, IL - *Software Engineer*
December 2019 - September 2020

I contributed to the development the 'Smart Inbox' feature of Sprout's application, which primarily consisted of a collection of distributed Java applications that interacted with an ElasticSearch cluster and Sprout's main API service. I also contributed to documentation and proposals for new features.

Signal, Chicago, IL - *Software Engineer*
January 2016 - November 2019

I've worked on multiple teams at Signal. Primarily focused on building and supporting Signal's backend systems. Responsible for building out new partner integrations and supporting services that help send data out of Signal's platform as well as a large-scale greenfield big-data system.

ADDITIONAL WORK EXPERIENCE

SundaySky - NYC - Data Analyst/Solution Architect - June 2013 - October 2015
Forest Laboratories - NYC - Global Commercial Assessments Research Associate - November 2012 - June 2013
Decision Development, Inc. - Chicago, IL - Senior Software Engineer - May 2011 - June 2013

EDUCATION

University of Chicago, Chicago, IL - *M.S. Computer Science*
Loyola University Chicago, Chicago, IL - *B.S. Psychology*