

Andrew Violette

Seasoned Programmer and Manager

847-863-4992

andrew@andrewviolette.net

www.andrewviolette.net

EXPERIENCE

Deep6 AI, Pasadena, CA - Senior Engineering Manager

October 2021 - Present

Manage a cross-functional application team that builds services deployed in AWS. Responsibilities include software architecture, coaching, code-reviews, coding (in Typescript and Kotlin), and managing deployment pipelines (using CDK and some terraform).

Fast Radius, Chicago, IL - Director of Engineering

April 2021 - October 2021

Responsible for the engineering teams, architecture, and development of the Product Studio product.

divvyDOSE, Chicago, IL - Senior Engineering Manager

February 2019 - April 2021

Managed the "Bill and Fill" team, which was responsible for processing insurance and credit card payments, invoicing, and the robotics involved in filling prescriptions. I did everything from architecture, coaching, code-reviews, hiring, operational management, and coding.

ADDITIONAL WORK EXPERIENCE

Digital Fleet - Chicago, IL - Principal Engineer - September 2018 - February 2019

Signal - Chicago, IL - Senior Development Manager - May 2010 - August 2018

Rearden Commerce - Foster City, CA - Principal Engineer - Jan 2008 - May 2010

Orbitz - Chicago, IL - Technical Manager - Jun 2001 - Dec 2007

Accenture - Northbrook, IL - Senior Software Engineer - July 1996 - Jun 2001

Hewitt Associates - Lincolnshire, IL - Software Engineer - Jun 1995 - Jun 1996

IBM - Boca Raton, FL - Software Engineer - Jun 1994 - Jun 1995

NSA - Fort Meade, MD - Programmer - Jun 1990 - August 1992

EDUCATION

Depaul University, Chicago, IL - M.S. Software Engineering

September 1998 - August 2000

Indiana University, Bloomington, IN - B.S. Computer Science

September 1989 - June 1994

SKILLS

Kotlin

Java

Python

Typescript

AWS

CDK/Serverless/Terraform

Team Management

PROJECTS

Chicago Farmers' Market Finder

A website that geolocates farmers' markets in the Chicago area. Written in Python with a Sapper/Svelte front-end.

Chicago Food Truck Finder

A website that geolocates food trucks on Chicago Streets. I decommissioned this in 2020, but it had a 9 year run as Chicago's premier food truck site. Including a mention in Wired magazine and other publications. Written in Java on a google appengine backend