

# Andrew Violette

Seasoned Programmer and Manager

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Nashville, TN

## EXPERIENCE

### Deep6 AI, Pasadena, CA - *Senior Staff Engineer*

October 2021 - January 2023

Architected solutions for a clinical trial SaaS product that was deployed in AWS. Responsibilities included software architecture, coaching, code-reviews, coding (in Typescript, Python, 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

Terraform

Serverless

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