# **Andrew Violette**

Seasoned Programmer and Manager

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#### **EXPERIENCE**

# divvyDOSE, Chicago, IL - Senior Engineering Manager

February 2019 - Present

Responsible for design and development of cloud-based services for a pharmacy operating system. I do everything from high-level architectural design, mentoring team members, story writing, defining metrics and dashboards, defining test plans, collaborating with stakeholders and the C-suite, performing code reviews, and writing code.

# **Digital Fleet**, Chicago, IL — *Principal Engineer*

September 2018- February 2019

I was involved in doing full stack development in C# for web services that were built on the .NET platform. I spent an equal amount of time doing Android development in Java for Digital Fleet's tablet application.

# **Signal**, Chicago, IL — Senior Development Manager

May 2010 - August 2018

I was one of the original programmers at Signal (né BrightTag) where I was involved in writing many of Signal's core services, which were primarily written in Java, Ruby, and Python. I was manager of the Data Engineering Team for the last 2 years I was there.

### **ADDITIONAL WORK EXPERIENCE**

Rearden Commerce - Foster City, CA - Principal Engineer - 2008 - 2010
Orbitz - Chicago, IL - Technical Manager - 2001 - 2007
Accenture - Northbrook, IL - Senior Software Engineer - 1995 - 2001
Hewitt Associates - Lincolnshire, IL - Software Engineer - 1994-1995
IBM - Boca Raton, FL - 1994-1995
NSA - Fort Meade, MD - 1990 - 1992

#### **EDUCATION**

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

September 1998 - August 2000

**Indiana University, Bloomington** — B.S. Computer Science

September 1989 - June 1994

# **SKILLS**

Java

Python

**AWS Cloud** 

Google Cloud

Ruby

Terraform

Serverless

Android

#### **PROJECTS**

# Chicago Food Truck Finder http://

# www.chicagofoodtruckfinder.com

A website that geolocates food trucks on Chicago streets. This is an ongoing project of mine since 2011. I have written iPhone and Android apps, and have integrated with two GPS providers that food trucks wire into their trucks.