# ALAN MILLER DATA ANALYSIS & SOFTWARE DEV PROFESSIONAL

# CONTACT

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# **EDUCATION**

LC101 FULL-STACK DEV BOOTCAMP LAUNCHCODE | APR-SEP 2022

**BS BUSINESS ADMINISTRATION**DREXEL UNIVERSITY | 2008 - 2013
GPA: 3.6

# SOFTWARE SKILLS

PROGRAMMING LANGUAGES & TOOLS

Java JavaScript (Node)

HTML5 CSS3 SQL

GitHub Spring (Boot, MVC)

TypeScript ThymeLeaf

DATABASE & ANALYSIS

MySQL MS Excel MS Access

MicroStrategy Magento BI

PostgreSQL Google Analytics

# HIGHLIGHTS

- Drove the transition from 3PL to in-house ecom fulfillment with Dir. Ecom Logistics, saving \$1.5MM in order costs in the first 2 years and laying foundation for massive 2020 growth
- Worked closely with IT Director to develop BI capabilities and competency across the organization, including the rollout of GIS analysis tool and utilization of GUI report builder to automate formerly manual processes
- Developed model for selecting TV/digital advertising DMAs that was later refined to guide New Store Operations in selecting markets for growth
- Designed and implemented sales lift measurement methodology that became the company standard

# **EXPERIENCE**

### FINANCIAL ANALYST & DATASBASE MANAGER (E-COM)

FIVE BELOW | 2016 - 2018

- Managed the P&L for new e-commerce operation, including cost control, forecasting, periodic reporting & reviews with CFO & EVP of Marketing
- Developed & managed e-commerce BI database, including critical maintenance of financial reporting and ad-hoc analysis to solve business issues

### MARKETING ANALYST & DIGITAL SPECIALIST

FIVE BELOW | 2014-2016

- Performed ad-hoc analyses for SVP of Marketing, consulting on results, limitations, potential impacts, and strategy development
- Tracked, analyzed and reported impacts of marketing activities on KPIs and sales
- Provided strategic targeting guidance for 600+ physical locations and website with 50 million annual visits
- Managed email database of 4 million active customers and Implemented A/B testing strategy

### MARKETING ASSOCIATE

FIVE BELOW | SEP 2011-2012

### **CUSTOMER SUCCESS SUPPORT & MARKETING ASSOCIATE**

MOVITAS | SEP 2009 - MAR 2010 (INTERNSHIP)

# AWARDS

### **EAGLE SCOUT AWARD**

FOR SERVICE AND LEADERSHIP IN THE COMMUNITY