# **Adrian Leal**

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#### **EXPERIENCE**

## **Software Engineer – Microsoft**

July 2021 - Present

- Worked on implementing modern experience for Intelligent Order Management that improved user experience and customer feedback to align with other approaches followed by other business applications by following the newest and greatest offering from Power Platform.
- Helped to standardized testing framework for Intelligent Order Management and improved testing time from +6h to less than 3h while updating tests to account for newer experience with a 100% that helped with reliability of the product and engineering efficiency.
- Worked on implementing and designing the KPI framework for Microsoft Supply Chain Center with a
  full stack role and later productized a proof of concept for allowing customer to create and define their
  own custom KPIs using AI. The experience was highlighted at an internal AI event for business
  applications
- Worked on implementing the alert framework for Microsoft Supply Chain Center with a full stack role that allowed users to define their own alerts to be notified depending on their business needs. This also required collaboration with other internal teams to help them onboard the new framework. I was also the engineer that controlled the feature flag for the experience and did the release activities for the work.
- Currently working on Commerce D365 by adding newer functionality to the POS application while having a sporadic support role for Intelligent Order Management for supporting customers resolving any service issues.

#### **EDUCATION**

## **Bachelor of Science, Computer Science**

May 2021

College of Science and Engineering, University of Minnesota – Twin Cities

Minneapolis, MN

GPA: 3.48, Dean's List 1 Semester

Relevant courses: Intr. to Operating System, Artificial Intelligence II, Intr. to Machine Learning, Algorithms and Data Structures, Linear Algebra, Embedded Systems Design, Software Engineering I, Computer Vision, Program Design and Development

### Bachelor of Science, International Business & Business Management

May 2019

University of Wisconsin – Superior

Superior, WI

GPA: 3.8, Dean's List 7 Semesters

### **SKILLS**

Languages: Python, Java, C, C++, C#, JavaScript, Typescript, Swift

Software and Frameworks: React, Django, TensorFlow, Keras, Unity, Android Studio

**Development Environments:** Linux, Windows, MacOS

Foreign Language: Fluent in Spanish