

# Alexander Ho

Secure a position as a full-time software engineer where I can heighten my skills in product management, application deployment, and design thinking.

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## EXPERIENCE

### JPMorgan Chase & Co., Plano— *Software Engineer Intern*

June 2021 - August 2021

Created a self-service tool that allows business partners to create machine learned NER models to extract key entities and classify documents by type. Product was pushed to development and is being used by 3 LOBs.

### Charles Schwab, Austin— *Software Engineer Intern*

June 2020 - August 2020

Designed and developed a product that provides an efficient way to review and compare Transmit Artifacts. Set KBIs and metrics, hosted weekly demos, and empathized with personas as a project manager.

Charla Kunkel - Managing Director (561) 862-9881

### L3Harris Technologies, Rockwall— *Big Data Engineer Co-Op*

June 2019 - December 2019

Worked on a team to complete a product that provides semantic analysis and named-entity recognition. Focused on the product's UI/UX, data serialization/ deserialization process, and CI/CD pipeline.

Wilson Tan - Software Developer II (626) 227-5043

## EDUCATION

### The University of Texas at Dallas, Richardson— Major CS

August 2017 - PRESENT

Senior - Bachelor of Science in Computer Science

Data Structures, Object-Oriented Design, and Algorithm Analysis

GPA: 3.62

## PROJECTS

### UTD Ultimate Frisbee Club Team Website— *Angular*

A website that utilizes Amazon DynamoDB and Google Photos APIs to supply users with up-to-date practice schedules, roster information, highlight videos, photos, and contact information.

## SKILLS

### Frontend

React, JavaScript, Angular, TypeScript, HTML, CSS, Jest

### Backend

Java, C, C++, R, Prolog, PostgreSQL, Racket

### Methodology

Test Driven Development, Agile, Design Thinking, CI/CD

### Tools

Git, Jules, Linux, Atlassian

## LEADERSHIP

### Filipino Student

#### Association — Sports Coord.

Hosted and managed cultural, volunteer, fundraising, and sporting events

### UTD Ultimate Frisbee Club Team — Captain

Led practices, planned tournaments, and organized volunteer events

## AWARDS / RECOGNITION

Academic Excellence

Scholarship Recipient at UTD

LOP INC. Minority Scholarship Recipient