# **Kevin Fan**

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GitHub: https://github.com/kkaafrank?tab=repositories

#### **EDUCATION**

# The University of Texas at Dallas, Richardson, TX

Bachelors in Computer Science Anticipated Graduation: Spring 2023

GPA: 3.912

## RELEVANT COURSES

**Computer Science:** Programming in C++, Programming in Java, Discrete Math, Computer Architecture, Data Structures and Algorithm Analysis, Programming in a Linux Environment, Organization of Programming Languages, Software Engineering

Math: Differential Calculus, Integral Calculus, Statistics, Linear Algebra

# TECHNICAL SKILLS

**Programming Languages:** Java, C/C++, Python, MIPS, HTML, CSS

Operating Systems: Windows, Linux

#### **PROJECTS**

## File Parser (Fall 2019) Personal Project

- Parses a CSV file and calculates values using the data outputs values into an XML file
- Uses C++, XML, and Windows

# Website (Winter 2020) Personal Project

- https://kkaafrank.github.io/website/
- Describes me and my interests
- Uses HTML, CSS, and Javascript

#### **ACTIVITIES**

## Swim Team (2016-Present) Swimmer

Attended daily practices to improve worked to foster a positive environment for all attendees

# Orchestra (2015-Present) Violinist

- Practiced vigorously to learn new pieces and techniques
- Member of the UTD Anime Orchestra Ensemble

#### **AWARDS**

# **UTD Academic Excellence Scholarship (2019-Present)**

- Earned for exceptional performance in high school
- Maintain at least a 3.0 GPA and 15 credit hours per semester

## **EMPLOYMENT**

# Tom Muehlenbeck Center (Jan 2018 - Dec 2019) Lifeguard

- Attended weekly drills to improve skills, communication, and small group effectiveness
- Ensured safety of recreation center patrons
- Sanitized equipment and pool areas