

# Kevin Fan

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## EDUCATION

**The University of Texas at Dallas, Richardson, TX**

Bachelors in Computer Science

GPA: 3.912

**08/19 ~ Present**

Expected Graduation: Spring 2023

## RELEVANT COURSES

**Computer Science Courses:** Programming in C++, Programming in Java, Discrete Math I and II, Computer Architecture, Data Structures and Algorithm Analysis, Programming in a Linux Environment

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

## TECHNICAL SKILLS

**Programming Languages:** Java, C/C++, 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
- Utilizes C++, XML, XSD, and Windows

**Website (Winter 2020)** *Personal Project*

- A basic website that describes me and my interests
- Utilizes HTML, CSS, and Javascript

## ACTIVITIES

**Swim Team (2016-Present)** *Swimmer*

- High school varsity and collegiate club team
- Attended almost daily practices to improve
- Worked to foster a positive environment for all attendees

**Orchestra (2015-Present)** *Violinist*

- High school varsity and collegiate club orchestra
- Practiced vigorously to learn new pieces and techniques

## AWARDS

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

- Scholarship awarded to top high school students
- Must 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