

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
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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