



# Zain Khoja

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## Education

**Texas Academy of Math and Science Class of 2018**  
Early College Dual Credit Program @ University of North Texas  
GPA | 4.0

## Research

**Undergraduate Researcher xREZ Art + Science Lab**  
Transcribed, action coded, and analyzed data from participants to further understanding on presence in virtual reality.

sept  
2017  
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•  
present

**Analyst and Developer Human-Computer Interactions**  
Engineered and performed data analysis on an audio display version of PencilCode to assist users with visual impairments.

march  
2017  
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present

## Projects

**Convo Freelance Design**  
Designed an alternative user interface for a social media application. Application live at Convo.lol.

**User Experience and Design of Japan Published Article**  
Compared various interactions in daily life of people in Sendai, Japan to those of the United States. Published on HH Design: [goo.gl/BSK6vZ](http://goo.gl/BSK6vZ).

## Activities

**Vice President of Design UNT Association of Design and Code**  
**Sept 2016 - Present**  
Restructured club hierarchy to optimize officer roles and facilitated design workshop series to increase student understanding of design.

**Command Center Lead Jubilee Games 2016 Dubai**  
**July 2016**  
Managed AV production Command Center with over 500 international volunteers from over 20 countries.

## Skills

Sketch | Origami Studio | HTML/CSS | Javascript | Usability Testing | Morae Software | Java

## Leadership

University of North Texas Undergraduate Research Fellow  
Troop 758 Eagle Scout  
DECA International Competitor 2015, 2016, 2017  
Young Ambassador for Japan-America Society of DFW  
Youth Ambassador for Aga Khan Foundation USA