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

sept 2017 • 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 • 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.

Activites

Vice President of Design UNT Association of Design and Code
Sept 2016 - Present
Restructed club hierarchy to optimize officer roles and faciliated 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 | Wireframing | Research | Usability Testing
HTML/CSS | Javascript | Java | C++
English | Spanish | Hindi | Urdu
Table Tennis | Ukulele

Honors

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