

# nouf aljowsair

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education

## New York University

New York, NY | May 2018

Master's - Tisch School of the Arts  
Interactive Telecommunications Program

## Carnegie Mellon University

Pittsburgh, PA | May 2016

Bachelor of Architecture  
Human Computer Interaction

skills

### Research

Wireframing  
Paper Prototyping  
User Testing  
Storyboarding

### Prototyping

3D Printing  
CNC Routing  
Laser Cutting

### Languages

Arabic  
French

### Design

Photoshop  
Illustrator  
InDesign  
Rhinoceros  
V-Ray

### Coding

JavaScript  
HTML/CSS  
Python  
Arduino  
Grasshopper

experience

## Yinzcam, Inc. Mobile UI/UX Designer

Pittsburgh, PA | June 2016 - August 2016

Worked on both UX research and design of YinzCam enterprise software and mobile components  
Conducted contextual inquiries, user interviews, and expert reviews of current systems in order to inform the design of a new navigation paradigm, information architecture, interactions model, and design language

## Henning Larsen Architects Design Intern

Riyadh, Saudi Arabia | June 2015 - July 2015

Brought intercultural design perspective in the design, concept layout, and presentation drawings for residential project, Villa LuLu  
Led V-ray design effort  
Created final project presentation drawings to submit, as one of the top three finalists, of a design competition for a Saudi Arabian embassy in Bishkek, Kyrgyzstan

## Standard & Custom Product Designer

Pittsburgh, PA | June 2014 - July 2014

Lead role in bringing parametric techniques to traditional designs  
Designed custom products for furniture line that utilized parametric 2D designs  
Used Grasshopper to develop intricate tiling systems that can be parametrically changed to fit the client's needs

projects

## Computational Media Fall 2016

Coded 3D fictional environment using three.js library and displayed work in ITP Winter Show. By moving a camera through space, user is immersed in a short journey through alternate universes

## Open Portfolios Fall 2015

Conducted learning design research studies and synthesized findings to design an open portfolio system that both high school students and educators can use for purposes of process documentation, assessment and feedback. Worked in small interdisciplinary teams to create a platform where learning and showcasing work becomes a social media activity

## TartanHacks Spring 2016

Designed an android app that would connect like-minded travelers together to share experiences with. Chillin' helps you search or propose an event in order to find a community of people with similar interests in a completely new environment