

MeghanaMelkote

UX Designer
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EDUCATION

Georgia Institute of Technology | May 2018

Master of Science in Human-Computer Interaction (Industrial Design)

2016-2018 Graduate Research Assistant for the GVU Center

Georgia Institute of Technology | May 2016

Bachelor of Science in Industrial Design

High Honors Graduate | On Dean's List for 7 semesters | HOPE Scholarship recipient

WORK

Capital One | Design Development Program | UX Design Intern

McLean, VA | Summer 2017

Worked with the Card Design team on Capital One's product CreditWise

Collaborated closely with the product and development teams on a daily basis

Worked on 7 different projects for CreditWise, and 1 project for a Capital One platform

NuVu Studio | a full-time innovation school for middle & high schoolers | Coach

Cambridge, MA | Summer 2016

Led sessions geared towards multi-disciplinary, collaborative projects

Design coach to instill methods and engineering principles into projects

Developed studio frameworks for three unique robotics themed sessions

Graphics, Visualization, & Usability Center | Georgia Tech | Student Assistant

Summer 2014 - May 2016

Lab mentor in the Prototype & Usability Lab

Created data visualizations with the head of the GVU Marketing department

Developed a streamlined and standardized system for batch data on GVU website

SELECTED PROJECTS & RECOGNITION

ATL Beltline Interactive Display | Spring 2017 Convergence Innovation Competition | 2nd

Place in Socio-technical Systems and Human-Technology Frontier Innovation | April 2017

Role: Designer, created visuals, created a video

JAVAM | GT Capstone Design Expo | Best Overall Project Industrial Design | Fall 2015

Multidisciplinary team project sponsored by General Motors to design a 20-year concept car

Role: Lead ethnographer, designed visualizations of observations/data, focused on UX

PADMA | The First Symposium on Design and Wearable Technology | May 2015

Selected to present a poster on an interactive wearable project from Fall 2014

Role: Lead designer, created schematics of design, coded and prototyped, designed poster

SKILLS

Design Software/Prototyping

Adobe Creative Suite | Fusion360 | Sketch | SolidWorks | Rhinoceros | AutoCad

Sketching | Laser cutting | 3D Printing | Use of shop tools

Coding

HTML/CSS | Arduino | Processing