Creative Technologist

AWARDS

2ND PLACE CHI SDC

for designing to level the playing field

DELPHIX SCHOLARSHIP

for developing Mickey Ears 2.0

REVERIE SCHOLARSHIP

for innovation in design & technology

LIVE MAS SCHOLARSHIP

for dreamers, creators & innovators

MAX GOLDSTEIN PRIZE

for creativity in computing

RESEARCH

VIRTUAL REALITY IN HCI

CMU - Anind Dev

EMERGING TECHNOLOGIES

NYU - Craig Kapp

THEME PARK DESIGN

NYU - Cynthia Allen

LEADERSHIP

MHCI REPRESENTATIVE

CMU Graduate Student Association

EXECUTIVE BOARD

Design Days, Tech@NYU

VP OF COMMUNICATIONS

NYU Inter-Residence Hall Counci

GET IN TOUCH

clare@nyu.edu · 626.660.4033

CLARE MARIE CARROLL

EXPERIENCE

TECH LEAD - Bloomberg LP + CMU

Worked as the tech lead a Bloomberg sponsored capstone project where we are explored how to make financial graphs and data accessible to the visually impaired.

VR GENERALIST - The Samsung Accelerator

Worked on VRB Foto: a virtual reality, spherical photo sharing application. Redesigned and implemented the vrb.is website and designed the vrbfoto.is website. Designed promotional material for the Samsung Accelerator as a whole.

UX DESIGNER & DEVELOPER - Body Labs

Designed interfaces and prototypes for internal and external body model creation tools. Built VR/AR demos for POCs and conferences such as CES.

VR RESEARCHER - NYU Media Research Lab

User experience designer and researcher for the original Holojam experience. Demoed at various venues including SIGGRAPH 2015.

CONTRACT GRAPHIC DESIGNER - The Music Center

Designed the advertising campaign and promotional materials for the Music Center's Spotlight Awards 2014 and 2015 seasons.

WEBMASTER - NYU Courant Institute

Spearheaded the redesign of the Math, CS, and CIMS websites. Maintained all faculty and staff pages. Assisted the IT support staff as needed.

GRAPHIC DESIGNER - NYU Student Resource Center

Designed promotional materials, advertising campaigns, and branding for events and organizations based out of the New York University Student Resource Center.

EDUCATION

MHCI - CARNEGIE MELLON UNIVERSITY 2017

Master of Human-Computer Interaction

BA - NEW YORK UNIVERSITY 2015

Design Aesthetics and Interactive Media. Minor in Web Applications

EXPERTISE

User Experience Design, User Interface Design, User-Centered Design, Interaction Design, Virtual Reality, Augmented Reality, Art Direction, Graphic Design, Responsive Web Design, Rapid Prototyping, Branding & Identity, Motion Graphic Design, Storyboarding, Project Management, Photography, 3D Modeling, Typography, User Research, Contextual Inquiry, Heuristic Evaluation, Agile

TOOLS / SOFTWARE / LANGUAGES

Adobe Creative Suite, HTML/CSS/SASS, Java/Processing, Javascript/JQuery, Python, Three.js, Unity3D, Maya, Sketch, Axure, Git, Arduino