Paul Greenway

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Paul Greenway is a fourth year Bachelor of Architecture student at Carnegie Mellon University with a focus on socially oriented Architecture and Urban Planning as well as design with a low impact on the environment. He is very drawn to graphic design principles and enjoys integrating them into architectural visualization. Paul is pursuing a minor in Intelligent Environments and hopes to explore the possibilities of integrating responsive systems and live data into architectural design.

Skills

Photoshop

Illustrator

InDesign

AutoCad

Rhino

Sketchup

Revit

Grasshopper

DIVA

ArcGis Pro

VRay

Keyshot

Enscape

Model Making

Photography

Courses

Architecture Design Studios

Environment I + II

Structures + Statics

Building Physics

Materials + Assembly

Advanced CAD, BIM, and 3D Visualization

Reactive Spaces + Media Architecture

Urban Design Computing

Generative Modeling

Languages

English

Spanish

Catalan

Education

Carnegie Mellon University | Pittsburgh PA, 2017-2022

Bachelor of Architecture

Tenafly High School | Tenafly NJ, 2013-2017

Work Experience

DXA Studio, NYC | Architecture Intern, May 2020 - August 2020

Worked on 3D modelling, representation and architectural drawings for the studio. Went on multiple site visits and helped produce site documentation drawings. Worked on project documentation graphics and presentations for early stages of the studio's portfolio publication.

Sustainable Living Alliance Project | Student Assistant, May 2019 - August 2019

Worked with a professor as a team member on a sustainable living community project. Based in Pittsburgh, it included residences, community spaces, landscaping, sustainable water management and energy production strategies. Contributed to initial design process and created final plans and renders to help visualize the project.

Competions

Finalist, Metals in Construction | Urban Pathways Competition, 2019

Part of a team of three that worked on the Metals in Construction magazine and the Steel Institute of New York's 2019 Design competition. The competition brief was to design a pedestrian bridge that connects the transportation hub of the newly opened Moynihan Train Hall with Hudson Yards. The entry, titled The Spine, placed amongst the five finalists.

1st Place, EPIC Metals | Mobile Eco-Lab Competition, 2020

Part of a team of two that worked on a competition to design a Mobile Air Quality Eco-Lab for the Neighborhood Environmental Learning Center run by CMU and sponsored by the EPIC Metals Corporation.