Alyssa Mayorga

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alyssamayorga.myportfolio.com

Education

Carnegie Mellon University, College of Fine Arts, Pittsburgh, PA

Bachelor of Architecture, May 2021

Dean's List for College of Fine Arts, Fall 2019

Design Design-Build Studio, Materials & Assembly, Digital and Analog Media

Technical Statics & Structures, Environmental Systems I and II, Indoor Environmental Quality **Business** Global Business, Principles of Microeconomics, Real Estate, Construction Management

Experience

DPR Constuction-KPMG Learning and Innovation Center

Project Engineer Intern, May-August 2019

- Interned on the construction of the KPMG Learning and Innovation Center in Orlando Florida, a 760,000 square foot project with 800 single bay hotel unit and 300,000 square feet of training, classroom, dining, and lobby space
- Wrote RFI's, packaged submittals, and processed change orders for finishes
- Compared architectural drawings to built conditions to provide on-site documentation

Contractor's Association of Western PA-Student Estimating Competition

Team Member, February 2020

• Estimated a bid and schedule for the emergency State Road 30 Slide Remediation

Carnegie Mellon University-School of Architecture

Teacher's Assistant, January 2019-present

• Instructed First-Year Seminar, enhancing the understanding of architecture education to students

Pittsburgh Public Schools-Drafting Dreams, K-12 Architecture

Instructor, June-July 2019

• Instructed two classes of 25 middle school students in designing residential projects using SketchUp and physical modeling techniques

Leadership

National Organization of Minority Architecture Students

President, May 2018-May 2019

- Presided over all general meetings (20 members) and executive board meetings (8 members)
- Representative in the Student Advisory Council and NOMA Pittsburgh professional chapter
- Implemented monthly events, fundraising initiatives, and academic resources for students
- Designer on 2018 NOMA Design Competition of a mixed-used trasit oriented development

National Student Design Competition Coordinator, May 2019-October 2019

- Developed a winning grant proposal for the Cassens Jr. Memorial Fund in Architecture, securing \$2200 to fund eight student's travel accommodations to the 2019 NOMA National Conference
- Managed a team of eight students to design a mixed-use housing complex in Brooklyn, NY
- Created and implemented a six-month design schedule, travel budget, and project plan **Publicist**, August 2017-May 2018

• Designed marketing tools to distribute through various social media platforms to members

SPIRIT, Black Student Union

Co-Booth Chair, May 2018-present

- Design, digitally model, create construction drawings, and build a one story construction with a team of 15 students for Carnegie Mellon University's Carnival
- Create and implement timeline for design and construction of booth

Black-Latino Business Association

Marketing Chair, February 2018-May 2019

• Designed and distributed promotion material for events including general body meetings, professional mixers, and academic advising

College of Fine Arts, Diversity-Inclusion-Climate-Equity Committee School of Architecture representative, January 2020-present

Proficiency

Autocad Grasshopper

Illustrator

InDesign

Lasercutting
Microsoft Suite

Photoshop

Premiere Pro

Revit

Rhinoceros 3-D

SketchUp

Woodshop

V-Ray

Profile

I am from White Plains, New York and currently reside in Chesapeake, Virginia. I am interested in leveraging my leadership experience and design background to gain project management opportunities for large commercial development. I am pursuing architecture licensure with 300 AXP hours currently logged.

"Serving people by creating spaces to foster social, economic, and environmental improvement in communities"