

s. tola oniyangi

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New York, NY 10027

education

Columbia University Graduate School of Architecture, Planning and Preservation, New York, NY.

Master of Architecture | Master of Science in Urban Planning

September 2016 - May 2020

Barnard College, Columbia University, New York, NY

Bachelor of Arts in Architecture

Honors: Josephine Paddock Fellowship

September 2012 - May 2016

selected experience

Platt Byard Dovell White Architects, New York, NY.

Architectural Intern. May - August 2018

Coordinated lighting fixtures in construction drawings for a theater restoration project. Produced presentation drawings and renderings for RFPs, ongoing projects, proposal options, and post-completion drawings for the website

Prepared portfolio pages for inclusion in the firm's marketing materials and RFPs as well as presentation packages for office-wide meetings. Organized, cataloged and cleaned the firm's detail drawing collection. Researched

Center for Spatial Research, Columbia University, New York, NY.

Graduate Research Assistant. June - August 2017

Tested hypothesis on linguistic phenomena through mapping social indicators. Designed, prototyped and developed a data visualization project titled "Beyond the Enclave: Language Diversity in Queens" using qualitative and quantitative methods.

"Living in America: Frank Lloyd Wright, Harlem, and Modern

Housing", Buell Center, New York, NY.

Researcher. October 2016 - May 2017

Gathered primary and secondary legislative material on housing in America and assisted in writing captions for exhibition

Marble Fairbanks Architects, Brooklyn, NY.

Architectural Intern. June - July 2016.

Prepared portfolio pages for a competition entry for the Women's Library. Worked on renderings for a Design Development package for the Greenpoint library in Queens. Revamped firm's website and spearheaded a social media and outreach strategy.

Robert A. M. Stern Architects, New York, NY.

Model Shop Intern. June - August 2015

Built study and presentation models for architectural projects such as master plans, residential towers and houses. Archived models for on-site and off-site storage. Attended meetings with the architectural team and partners to observe the design process.

teaching experience

Columbia University Graduate School of Architecture, Planning and Preservation, New York, NY.

GIS Student Coordinator. August 2017 - Present

Research Assistant, Urban Analytics. January - May 2017

Barnard + Columbia Architecture, Barnard College, New York, NY.

Introduction to Architectural Design and Visual Culture, January - May 2016

skills

adobe suite

Illustrator ●●●●●●●○

InDesign ●●●●●●●○

Photoshop ●●●●●●○●

Premiere ●●●●○●●○

AfterEffects ●●○●●●●○

modeling

Rhino ●●●●●●●○

AutoCAD ●●●●●○●○

Revit ●●●●○●●○

SketchUp ●●○●●●●○

3DSmax ●●○●●●●○

fabrication

Laser cutting ●●●○●●●○

Foam cutting ●●●●●○●○

CNC milling ●○●●●●●○

mapping

ArcGIS ●●●●●●●○

qGIS ●●●●○●●○

programming

Python ●●●○●●●○

Javascript ●●●●○●●○

HTML/CSS ●●●●●●●○

Grasshopper ●●●○●●●○

microsoft office

Word ●●●●●●●○

Excel ●●●●○●●○

language

English ●●●●●●●○

Arabic ●●●●○●●○

French ●●○●●●●○