

Dylan Ingui

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(they/them)

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Experience:

RDH Building Science - Engineering Assistant - Boston, MA

May 2025 - Aug 2025

Utilized service design methods to optimize RDH's Passive House modeling and analysis workflow. Created geometric models and helped gather job site data to achieve PHIUS certification for various projects.

Skills: Rhino, Grasshopper, Honeybee-PH, WUFI Passive, SketchUp, Python, Word, and Excel

Steven Winter Associates - Independent Contractor - New York, NY

May 2024 - Aug 2024

Improved their high-performance design and analysis workflow. Also created methodologies for further interoperability of high-performance building software and data management solutions.

Skills: Rhino, Grasshopper, Honeybee-PH, PHPP, DesignPH, Flixo, Sketchup, Python, and Excel

AUROS Group - Modeling Analyst - Pittsburgh, PA

July 2023 - Apr 2024

Worked on the interoperability of programs, specifically in regards to the conversion of building information models into building energy models.

Skills: VSCoDe, Rhino, Grasshopper, Honeybee-PH, Flixo, PHPP, OSIssoft PI systems, Python, and Excel

Passivhaus Institut - Research Intern - Darmstadt, Germany

Aug 2022 - Dec 2022

Researched the potential of partial high-performance homes. Helped create promotional content and the website for Passivhaus Institut's 2023 International Passive House Conference in Wiesbaden, Germany.

Skills: Adobe Premiere Pro, Adobe Illustrator, HTML, CSS, Excel, SketchUp, DesignPH, PHPP, and THERM

Passive House Accelerator - Video Editor - Brooklyn, NY

Feb 2020 - July 2022

Video edited weekly live webinar sessions for various social media platforms. Edited and created promotional content for special events.

Skills: Adobe Premiere Pro, Adobe Photoshop, iMovie, and Apple Logic

Education:

University of Michigan - Ann Arbor, MI - GPA (3.55/4.00)

Jan 2023 - May 2026

Bachelor's of Science in Urban Technology with a minor in UX Design

Skills: Figma, Airtable, Rhino, Python, Pandas, SQLite, R, HTML, Excel, Adobe InDesign, and QGIS

Fiorello H. LaGuardia High School - New York, NY - GPA (3.92/4.00)

Sept 2018 - June 2022

Concentration in Vocal Performance and Music Director of Show Choir

Skills: Apple Logic, Garage Band, MuseScore, Music Theory, Classical Voice, and Piano

Extra Curriculars:

URB Consulting - Founding VP of Marketing

Aug 2024 - Apr 2025

Created brand identity, website, initial social media posts, and logo design to launch the first Urban Technology consulting organization at the University of Michigan.

Skills: Adobe Photoshop, Adobe Illustrator, Airtable, Notion, and Excel

Maize Mirchi - Publicity Manager / Arranger / Performing Member

Aug 2023 - May 2026

Performed and arranged with the University of Michigan's South Asian a capella group for three years. Developed and expanded social media brand identity for the latter two years and assisted with the release of three albums.

Skills: Adobe Premiere Pro, Adobe Photoshop, Adobe Illustrator, Adobe Lightroom, Modern Voice, and MuseScore.

Urban Technology Student Organization - General Member

Jan 2024 - May 2026

Focused on the development of the Urban Technology major and its community at the University of Michigan.

Urbanism Club - General Member

Jan 2023 - May 2026

Studied, examined, and discussed the progression and regression of urbanism in cities globally.