

Dylan Ingui

(they/them)

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Experience:

RDH Building Science - Engineering Assistant - Boston, MA

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

May 2025 - Aug 2025

Steven Winter Associates - Independent Contractor - New York, NY

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

May 2024 - Aug 2024

AUROS Group - Modeling Analyst - Pittsburgh, PA

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, OSISoft PI systems, Python, and Excel

July 2023 - Apr 2024

Passivhaus Institut - Research Intern - Darmstadt, Germany

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

Aug 2022 - Dec 2022

Passive House Accelerator - Video Editor - Brooklyn, NY

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

Feb 2020 - July 2022

Education:

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

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

Jan 2023 - May 2026

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

Concentration in Vocal Performance and Music Director of Show Choir

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

Sept 2018 - June 2022

Extra Curriculars:

URB Consulting - Founding VP of Marketing

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

Aug 2024 - Apr 2025

Maize Mirchi - Publicity Manager / Arranger / Performing Member

Performed and arranged with the University of Michigan's South Asian a cappella 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.

Aug 2023 - May 2026

Urban Technology Student Organization - General Member

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

Jan 2024 - May 2026

Urbanism Club - General Member

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

Jan 2023 - May 2026