Jeffrey Li, LEED AP BD+C

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Driven architecture licensure candidate who is passionate about sustainable transportation design. Proficient in architectural drawings and environmental analysis. Seeking opportunities to contribute to transportation and infrastructural projects in all stages.

EDUCATION

Carnegie Mellon University, Pittsburgh, Pennsylvania

May 2025

Bachelor of Architecture, Minor in Human Computer Interaction, GPA: 3.84/4.00

Courses: Design Studio, Environmental Systems, Materials & Assembly, Structures & Statics

École Polytechnique Fédérale de Lausanne, Lausanne, Switzerland

Sep 2024 - Dec 2024

Courses: Urban Landscape Studio, Design in the Circular Economy, Urban Green Spaces

EXPERIENCE

Fausto Cortese Architects, Student Intern - Toronto, Canada

Jun 2023 - Aug 2023

- -Drafted permit drawing sets for residential and industrial projects (20 000 sqft)
- -Created renderings for client presentation and review using Enscape and Photoshop
- -Attended site visits for client consultations
- -Organized paperwork and documentation for permit set submission

LMS Engineering, Student Intern - Toronto, Canada

Jun 2022 - Aug 2022

- -Drafted structural drawing sets for permit submission using AutoCAD
- -Revised structural details and sections for new and existing industrial buildings
- -Attended site visits for site inspections and client consultations

Studio JCI, Student Intern - Toronto, Canada

Jun 2021 - Aug 2021

- -Drafted full architectural drawing sets for single family home building permit submission
- -Created 3d Sketchup models for quick design visualization
- -Reviewed building code for residential limiting distance

Teaching Assistant, Carnegie Mellon University - Pittsburgh, Pennsylvania

Jan 2023 - Dec 2023

- -Facilitated lab sessions to teach students technical workflows for building energy analysis
- -Answered technical questions from students in class sessions
- -Graded and provided feedback on student assignments

Jan 2023 - Dec 2023

Co-Head of Booth, Carnegie Mellon University Spring Carnival - Pittsburgh, Pennsylvania

May 2022 - May 2023

- -Coordinated the design-build process from a construction administration perspective for 20+ booths
- -Evaluated and verified building plans for compliance with structural and safety standards
- -Presented to university stakeholders and student groups

SKILLS

3D Modeling: Revit, Rhino, Grasshopper, ArchiCAD, Enscape, Vray, Twinmotion

2D Drawing: AutoCAD, Adobe Creative Suite (Photoshop, Illustrator, InDesign)

Physical Model Utilizing: Woodworking, casting, ceramics

Languages: English, Mandarin, French

AWARDS

LEED AP BD+C Aug 2024

Payette Prize in Building Science

Apr 2024

Student award from Carnegie Mellon University

Awarded for Building Systems Integration Project - McKinley Park Environmental Center

Measuring and Monitoring Services Inc. Internship Fund

Nov 2023

Student award from Carnegie Mellon University