

Amir Azad, P.Eng, LEED GA

Amir Azad has 15 years of experience in Mechanical systems design of buildings. With a solid background in Mechanical Engineering Amir is the Mechanical lead for the Lazier Engineering team. Amir has an exceptional ability to manage multiple projects and a strong drive to organize and plan. Amir is proficient in building condition assessments, analyzing project needs, determining cost effective solutions, developing mechanical designs for buildings and their specifications.

PAST EXPERIENCE

SMITH AND ANDERSON CONSULTING ENGINEERS	PROJECT MANAGER/SENIOR MECHANICAL ENGINEER
CCI GROUP INC.	MECHANICAL ENGINEER

EDUCATION

Bachelors Bachelor of Science in Mechanical Engineering,
Iran University of Science and Technology, Iran.

RECENT PROJECT EXPERIENCE

Toronto Community Housing | Toronto, ON

Amir has prepared mechanical drawings, including HVAC, plumbing, fire protection for three different buildings in Toronto. Amir also provided the RFP documents, reviewed bids and acted as the contract admin for these projects.

Multiple Commercial Renovations/Retrofits | Office Buildings | Toronto, ON

Key Projects:

- Boiler Replacement – 250 College St. West
Client: Center for Addiction and Mental Health (CAMH)
- Chiller Replacement – 5120 Yonge St.
Toronto Client: North York Central Library
- Free Cooling Heat Exchanger Addition – 121 King Street West.
Client: Bentall Kennedy Limited Partnership
- Fire Suppression System Retrofit – 190 Bay St., Toronto (Commerce Court)
Client: QuadReal Property Group

Multiple Residential Projects | Toronto, ON

Amir has created detailed drawings and specifications for multiple residential projects. He has prepared all mechanical engineering deliverables for these projects.

Tenant Improvement, Back to Base Building and Office Fit-up | Office Towers and Retail | Toronto, ON

Amir has developed layouts and design of mechanical building systems such as heating, ventilation and air conditioning, fire protection systems, plumbing and drainage systems, and specialized plumbing systems (natural gas, fuel oil, medical gas, etc.) in multiple tenant improvement projects.

