

Adam Azad, P.Eng, LEED GA

With 12 years of experience and a solid background in Mechanical Engineering, Adam is the Mechanical lead of the LAZIER Engineering Services. Adam has an exceptional ability to manage multiple projects, and a solid aptitude to organize and plan. Proficient in building condition assessment, analyzing project needs, determining cost effective solutions, developing mechanical design and specifications, and contract administration.

PAST EXPERIENCE

Smith and Anderson Consulting Engineers

Project Manager/Senior Mechanical Designer

CCI Group Inc.

Mechanical Designer

EDUCATION

Bachelor of Science

Bachelor of Science in Mechanical Engineering,
Iran university of Science and Technology, Iran.

RECENT PROJECT EXPERIENCE

Toronto Community Housing | Toronto, ON

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

Multiple commercial renovations/retrofits | Office buildings

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

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

Tenant Improvement, back to base building and office fit-up | Office Towers and Retails | Toronto, ON

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

PROFESSIONAL ASSOCIATIONS/LICENCES

Professional Engineers of Ontario- Registered Professional Engineer.

USGBC- LEED GA Certified.