

# Hamad Aljaafar

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## Profile

Hamad Aljaafar graduated from the University of Colorado at Boulder as an Architectural Engineer. I took my major concentration as a Structural Engineer, so I studied the basics in structural engineering classes in my undergraduate study. I will be graduating with my Master's degree this September from Hiroshima University.

## Education

**University of Colorado at Boulder, CO – BS Architectural Engineering, Structural Engineering**

JAN 2017 - MAY 2020, GPA: 3.45 , MAJOR GPA: 3.51

**University of Hiroshima – MS Architectural Engineering, Structural Engineering**

APR 2021 - SEP 2024, GPA: 3.72 , MAJOR GPA: 3.80

- Relevant courses: Structural Analysis, Mechanics of Material, Advanced Mechanics of Material, Geotechnical Engineering, Steel Design, Reinforced Concrete Design, Construction Equipment and Methods, and Probability in Civil Engineering.
- Relevant Programs: Revit, Math Cad, MATLAB, SAP2000, eQUEST, Excel, Word, Rhino with Pachyderm Acoustical Simulation, and OpenSees Earthquake Simulations for Buildings.
- My Higher Humanities Electives (HSS) were intro to Japanese Language and I am quite familiar with the language and the culture.

## Experience:

I worked at the Ministry of Defense Engineering Affairs - Architectural Design Department working on floor plans design of buildings for different projects from October 2021 to September 2023.