



Saad S. Al-Nabulsi

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Personal Profile

I am a self-motivated and ambitious civil engineering student. Recently, I graduated in February 2022 obtaining my B.Sc. at the HTU, and I am looking for a graduate engineer position where I can learn from the work experience; broaden my horizons to a new challenge and enhance my time and soft management skills. Alongside my studies, I got the chance to participate in an exchange program at the University of Grenoble Alpes. Also, led the HULT PRIZE team to represent the HTU & Jordan in Toronto-Canada. In the meantime, I am preparing to pursue my postgraduate studies in France, in (the sustainable construction field). Also, I'm preparing to sit for the Engineer in Training exam (Fundamentals of Engineering (FE) to get my license as a Professional Engineer (PE).

Education:

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| 2017 – 2022 | Al Hussein Technical University (HTU), crown prince University, Faculty of Engineering (Construction Technology and Built Environment- B.Sc. in civil engineering. (GPA 3.4). |
| January - July 2020 | Université Grenoble Alpes (UGA), Institut Universitaire de Technologie 1 (IUT 1), Génie Civil Construction Durable (GCCD) in Grenoble-France. Academic exchange semester. |
| 2011 – 2017 | Collegium Terrae Sancta, Amman - Jordan. (81%), Jordanian High School certificate "Tawjihi" – "Scientific Stream" |

Experience:

- 1- On-Job Training (Internship) in Panorama Engineering Consultancy for 2 months (office work pillar) as part of my B.Sc. program scheme (April 2021 – June 2021).
- 2- On-Job Training (Internship) in Sigma-Consulting Engineers (Site supervision & office work pillar) for 6 months as part of my B.Sc. program scheme (October 2020-April 2021).
- 3- Internship for five weeks in Al Musbah Housing & Real Estate Investments Co. As in HTU Pilot Apprenticeship Students-SEMTA.
- 4- Organizing committee as a Fundraising and finance in HULT PRIZE HTU campus 2018-2019
- 5- Internship in Arab centre for engineering studies (ACES) as a trainee B.Sc. of civil engineering.
- 6- Participated in the National Sustainable Construction Challenge 2019 in Grenoble-France as a delegate of Al Hussein Technical University in May 2019.
- 7- Participated in the World Green Building Council MENA Congress, Amman- 2019.

Certificates:

- Pearson BTEC Level 5, Higher National Diploma (HND) in CONSTRUCTION AND THE BUILT ENVIRONMENT (Civil Engineering)
- HULT PRIZE regional summit 2019 in Toronto-Canada (competitor)
- HULT PRIZE On-campus stage, winning 2nd place
- Centre Universitaire d'Etudes Françaises (CUEF) B1.2 – Grenoble, France
- Diplôme D'Etudes En Langue Française (DELF) : A1 87%, A2 82%, B1 Pass, **B2 Pass** - Amman, Jordan.
- The Associated Board of the royal schools of Music, grade I theory of music, grade II theory of music 80%

Projects:

- 1- Traffic Solution for Improving the Level Of service of AL Sha'b Circle (Roundabout) – King Abdullah II St. As a major graduation project for my Bachelor's degree program, (graded with Distinction).

Quick brief: Improving the level of service in traffic analysis for an environmental impact assessment by studying the parameters used to determine the prevailing level of service. Propose a measure to decrease the congestion level at peak hours by providing well proposed and tested scenario based on traffic simulation, which will provide a better level of service. And, demonstrate an environmental Impact Assessment taking into account several impacts, mainly the ecological system

Skills:

MS Office apps, MATLAB, Autodesk Programs (AutoCAD, Revit, Insight 360, and Robot Structural Analysis), CSI Programs (SAP 2000 and Etabs) Staad pro V22, Prokon, PTV VISSIM, Dialux Moviemaker, basics in ("C" coding) using Codeblox and Online GDB.

Languages:

- 1- Arabic (native), 2- English (very good), 3- French (very good), and 4- Italian (beginner).

Hobbies & interests:

-Playing piano, Gardening, & Skiing.