

HANI AWWAD

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GitHub: <https://github.com/HaniAwwad>

PROFILE

I am a trained engineer who is looking to move into the field of programming and development. I began to teach myself how to code on Udemy and I really enjoyed the logical nature of the tasks. As a natural problem solver and maths lover, logical thinking comes easily to me and I am excited for a career in which I can utilise these attributes. I am hard working, flexible and quick to learn new skills and understand concepts. I am a responsible person and enjoy working both independently and as part of a team. I am enthusiastic about any opportunity to learn new skills and develop myself.

TRAINING AND EDUCATION

- **TechTalent Academy, Web Development, England** **Oct 2021 – Mar 2022**
An intensive 14-week course, focused on the fundamentals of the web development, delivered through a combination of interactive group learning and home learning tasks. During the course I built strong skills both front-end and back-end areas.
- **BEng(Hons) in Civil Engineering, An-Najah National University, Palestine** **May 2012 – Sep 2017**
NARIC Statement of Comparability: UK Bachelor's degree.

SOFTWARE AND PROGRAMMING LANGUAGES

- HTML, CSS and Javascript
- React.js, Node.js
- Git and Github
- Microsoft Office (Excel, Power Point, Word, Outlook)

PERSONAL SKILLS

- Great Communication & Presentation skills
- Critical Thinker
- Languages: English (Fluent), Arabic (Native)

PROFESSIONAL EXPERIENCE

Highways Assistant Engineer

Milestone Infrastructure, England, Ipswich

Apr 2022 – Present

As a part of the Engineering Solutions team, my main responsibility has been to deliver highway design solutions and services for our clients. I have used Civil 3D and AutoCAD software to produce high-quality drawings for clients. My responsibilities include:

- Assisting with the production of designs, drawings, specifications, health & safety documents, bill of quantities and other documents.
- Undertaking site visits with other team members.
- Knowledge of Highways England standards including DMRB & MCDHW
- Liaising with colleagues to ensure high-quality, efficient completion of tasks.
- Working to meet QSE standards and processes.
- Using design packages including: AutoCAD, Civil 3D.

Highways Technician

Milestone Infrastructure, England, Ipswich

Nov 2020 – Mar 2022

As a part of the Engineering Solutions team, my main responsibility has been to deliver highway design solutions and services for our clients. I have used AutoCAD extensively and enjoyed working as part of a team to produce high-quality drawings for clients. My responsibilities include:

- Assisting with the production of designs, drawings, specifications, health & safety documents, bill of quantities and other documents.
- Undertaking site visits with other team members.
- Liaising with colleagues to ensure high-quality, efficient completion of tasks.
- Working to meet QSE standards and processes.
- Participating in office activities in order to ensure a positive working environment.

Localisation Games Technician

Testronic, London, Croydon

Mar 2020 – Oct 2020

As a localisation games technician, I was responsible for reviewing games for flaws and bugs within a strict timeframe. I reviewed games across all the current gaming platforms and communicated accurate information to other team members. This role required me to be solution focused, detail orientated and efficient. It included:

- Identifying any linguistic related bugs, flaws and issues in the course of the game.
- Effectively categorizing these issues into the correct classification.
- Entering these errors into the database in clear, concise English.
- Finding and providing solutions to any issues where required.
- Proofreading to ensure all texts are accurately translated from the English version.
- Translating between English and Arabic.

Design Engineer

Al –Hamad office, Palestine, Nablus, Qbalan

May 2019 - Dec 2019

As a Design Engineer in Al-Hamad office I was responsible for analysing models of residential buildings. I worked independently in this role, overseeing and taking responsibility for all stages of the process. As a result, I used multiple design programs and developed my experience in management and design, ensuring that the finished project always matched the plans. As part of my role, I also:

- Prepared, modelled and designed concrete elements using Etabs and Safe software.
- Found different forces in the different elements in the building.
- Collected and analysed data to produce detailed reports to be checked by the engineering union.
- Determined construction cost and material estimates based on plans.
- Identified new systems and processes to drive quality, save time, efficiency and save costs.
- Found different forces in the different elements in the building.
- Drafted shop drawings for different elements.
- Used design packages including Etabs, Safe, Proken,, AutoCAD, Robot, Revit.

VOLUNTEERING

An-Najah National University (public relation)

Jan 2015 - Jun 2017

The American Corner

Jan 2016 - Jun 2017

Project Hope

Feb 2016 - May 2017

Volunteering has always been important to me because I believe it is one of the best ways to help the community. Through my volunteering work I have had invaluable experiences, the most important of which has always been the ability to give back to the society. As a volunteer, I also:

- Liaised with international students on matters pertaining to the university and life in Palestine.
- Gave tours around the university and Nablus to visitors.
- Worked as a translator for international students in lectures, and teachers giving lessons.