Dina Boshnaq

Applied Computer Science Bachelor's Student

E-Portfolio URL: 16dina.github.io/DinaBoshnaqPortfolio

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EDUCATION

Thomas More Hogeschool, Campus Geel, BE

2021 - 2024

Applied Computer Science second year student specializing in the field of Artificial Intelligence. Technical Skills acquired during studies include

- Programming in Python, Java (SpringBoot), JavaScript, PHP, and Laravel
- Webdesign skills: HTML, CSS, Sass, Bootstrap, and Photoshop
- SQL, UML
- Docker, and Kubernetes
- Linux and Windows Systems Administration
- Networks Fundamentals
- Requirements Analysis and Axure
- Agile and Trello
- Qlik Sense
- DevOps pipelines like Github Actions

Member of the Student Council for the ITF (IT Factory) at Thomas More.

Basheer El Rayes Secondary School, Gaza, PS — 12th grade (senior year - 'Tawjihi')

2019 - 2020

Graduated high school with a Grade Point Average of %95.4 in the science stream.

Bloomfield Hills High School, MI, USA — Exchange year – 11th grade

2018 - 2019

- This Academic year was provided by the Kennedy-Lugar Youth Exchange and Study (YES) Scholarship Program which the U.S. Department of State funds.
- Grade Point Average: 3.88
- Volunteered 75 hours in various social and educational events.

Basheer El Rayes Secondary School, Gaza, PS — 10th grade

2017 - 2018

Ranked 5th in school ranking with a Grade Point Average of %99.1

SOFT SKILLS

Ability to Work in a Team

Creative Problem Solving

Critical thinking

Design Thinking

Communication

TECHNICAL SKILLS (on a scale of 4)

Java	
SQL	
HTML/CSS/ Bootstrap/ Sass	
Python	
PHP/Laravel	
Linux	
GitHub	
Agile/Scrum	
Docker	

LANGUAGES

Arabic - Native speaker

English - Bilingual

Turkish - C1

CERTIFICATES

LE-1: Linux Essentials

January 2023

SAT (English and Mathematics)

October 2019

ETS - Amideast, Gaza — TOEFL ibt

September 2019 Score: **110/120**

COURSES - PROGRAMS - CLUBS

Code For Palestine Program — *Gaza*, *PS*

July 2017 - July 2019

- Got admitted into the Code For Palestine program which is a part of Code.X (a non-profit organization based in California, USA. It empowers youth through computer science and human-centered design). The local program was funded by Paltel Group Foundation – Jawwal.
- Developed Computer Science (CS) and Design Thinking (DT) skills.
- The outcomes included creating websites, apps, and games using Python, JavaScript, HTML, CSS, and React-Native.
- Each summer in the 3 years included an intensive camp for two weeks (including weekends) of courses in CS and DT. The instructors were students from Stanford University.
- Throughout the school year, weekly classes were conducted every Friday. (1 school year was missed with the excuse of being on exchange in 2018–2019).
- Graduated in July 2019.

Various Courses — *Gaza*, *PS*

2015 - 2017

- Joined many courses in middle school at the A. M. Qattan Foundation which is an external institution/Public Library.
- Taken courses included:
 - o Electronics and Circuit Design
 - o Lego Mindstorms Robotics.
 - o LittleBits.
 - o Arduino.
 - o Photoshop.

Technovation — *Gaza*, *PS*

April 2018

- The Technovation Challenge is a global challenge with the goal of creating a mobile app that solves community problems.
- App Inventor was used.
- My team's project was called (Genius calls). It aimed to connect students and experts in different fields, including university professors, to help them decide what to study at university.

Scientific Research Competition — *Gaza*, *PS*

April 2018

- The Ministry of Education in Gaza organized a research competition among high schools.
- My team's research topic was "The effect of the continuous and frequent power cuts on the academic achievements of tenth-grade students in Basheer El Rayes secondary school for Girls".