

# Dina Boshnaq

Applied Computer Science Bachelor's Student

E-Portfolio URL: [Portfolio \(dina-boshnaq-portfolio.netlify.app\)](https://portfolio.dina-boshnaq-portfolio.netlify.app)

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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 and analytical 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
- Entrepreneurship, Business Processes & ITIL
- ASP.NET Core Mvc

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

Current Grade Point Average: %82.59

### 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.

## 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

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

2017 - 2018

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

## **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:
  - Electronics and Circuit Design
  - Lego Mindstorms Robotics.

- LittleBits.
- Arduino.
- 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".