# Naseem Badran

**Computer Science Student** 

Phone: 0508664626

Email: nbadran68@gmail.com

LinkedIn, Github

#### **About Me:**

A Motivated computer science student with hands-on experience, proficiency in diverse technologies, a strong team player and passionate about learning and coding.

## **Programing languages and Skills:**

TypeScript, Node.js, Java, OOP, Spring-boot, C, JavaScript, SQL, Linux OS, Python, Assembly

#### **Education:**

### B.Sc. Computer Science - Open University of Israel 2022 - Present

• Notable Project: Developed an Assembly compiler in C on Linux.

### Java & Backend Spring-boot tech course by MindoLife & SolarFlare: 04/2024 -07/2024

- Gained hands-on experience in advanced Java, design patterns.
- Developed back-end systems using Spring Boot and MySQL
- Notable Project: Worked on a team to build a back-end App for a bank

### Diploma, Al-Salam High School, Al-Sheikh Dannoun 2006-2017

• Notable Project: Developed a mobile App using Android Studio

#### **Work Experience:**

# Circles.ai , Rishon LeTsiyon (hybrid) 06/2023 - 12/2023

#### **Software Developer Student (Intern)**

- Collaborated on building responsive APIs using GraphQL and Node.js.
- Used SQL to organize and manage data effectively
- Notable Project: Helped develop and maintain the back-end

### MOONA, Information Technology Instructor 09/2024-Present

- Instruct high school students in Arduino programming and languages such as C and Java.
- Support students from various schools in developing Soft Skills and problem-solving Abilities.

#### **Hackathon Experience:**

- **ECOHACK by Tsofen: 2023** Developed an AI to address environmental challenges, focusing on cleaning and improving the environment.
- **MOONA by Moona: 2017** Designed and built a drone using **Arduino** for disaster relief efforts, providing assistance during earthquakes, tsunamis, and other catastrophes.
- <u>HACK A DREAM by Hasoob:</u> 2016 Created a mobile phone application using **Android Studio** aimed at assisting individuals experiencing car-related issues.

#### Languages:

Arabic: Native, English: Pro, Hebrew: Pro, German: Pro 2019-2021, Italian: intermediate 2018