

# Nagham Qarqamaz

## Software Engineer



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### PROFILE

**Valedictorian** graduate with a 92.08% rate, excelling in problem-solving and data structures. **Regional Contestant** in the Arab and African Collegiate Programming Contest (ACPC) and a **gold medalist** in ACPC for Girls (2020). Over 2+ years of experience as a **Full-Stack Developer**, specializing in Laravel and MVC architecture, now focusing on Front-End Development with React, Next.js, and RESTful APIs. Proficient in **C++ development** for over 4 years, with expertise in **problem-solving** and code complexity analysis. **Skilled in 3D rendering** technologies like OpenGL, WebGL, Three.js, and Blender through college projects. Passionate about innovation and committed to excellence, ready to contribute effectively to any software development team.

### SKILLS

Problem Solving | Algorithms | OOP  
Data Structures | MySQL | RESTful APIs  
Web Development | Laravel | Django  
GIT | React | Next.js | System Design  
Python | C++ | C# | Java  
Microservices | DevOps | Fast Learner

### LANGUAGES

**Arabic** ● ● ● ● ●  
(Native)

**English** ● ● ● ● ●  
(C1 Level | Full working proficiency)

**Spanish** ● ● ● ● ●  
(B1 Level | Limited working proficiency)

### PROFESSIONAL EXPERIENCE

#### Front-End Web Developer

##### Divcodes

02/2024 – present | Beirut, Lebanon

React - Next.js - TypeScript -

- working in **Front-End Development**.
- Learnt **React** and doing various tasks in 2 projects.
- using **TypeScript and RESTful APIs** in both projects and **Next.js** in one of them.

#### Full-Stack Web Developer

##### aratech

09/2022 – 02/2024 | Dubai, UAE

Gained 1 and a half years of experience in **Laravel** and **MVC** architecture, with a keen understanding of web development principles.

Most important skills were:

- **HTML, CSS, JavaScript:** contributed in 10+ projects.
- **PHP, Laravel Framework, Tailwind, jQuery:** 5+ projects.
- **Laravel Nova, Google Map API:** 2+ projects.
- **WordPress:** 5+ projects.

#### Contestant - Problem Setter - Coach

##### International Collegiate Programming Contest

2018 – 2021

- **Regional** Contestant in the Arab and African Collegiate Programming Contest (**ACPC**) **2021**
- **Silver medal** in the Syrian Collegiate Programming Contest (**SCPC**) **2021**.
- **Golden medal** in the Girls Arab and African Collegiate Programming Contest (**Girls ACPC**) **2020**.
- **Problem Setter** at Syrian Collegiate Programming Contest (**SCPC**) **2020**.
- **Expert** rank on **Codeforces** website.

### EDUCATION

#### Software Engineering

##### Tishreen University

2018 – 2022 | Latakia, Syria

Bachelor of Software Engineering | Valedictorian with an average of 92.08%  
| GPA: 3.50/4.0

### CERTIFICATES

**Al-Basel Certificate (2018 - 2022)** (for Academic Excellence | Valedictorian of class for 5 college years.)

**Certificate of Achievement (2018 - 2021)** (Received various certificates in 4+ years of participation in the ICPC contests.)

**Girls ACPC (2020)** (Solved 11/13 problems and gained 5 certificates: 4th Place Contestant | Extreme Programmers Contestant | Solid Programmers Contestant | Steadfast Gurus Contestant | first to solve problem A Contestant.)

### ACHIEVEMENTS

#### PRIME CANDIDATE: NOON'S NEXT SOFTWARE ENGINEER

2023 | Dubai, UAE

- Successfully completed a rigorous hiring process with noon, a leading Dubai-based e-commerce company.
- The hiring process included a problem-solving test where I solved 14 out of 16 problems and 3 successful interviews.
- Despite the 4+ months training process, hiring was paused. Still, I managed to enhance my knowledge in e-commerce, databases, and system (solved 30+ SQL problems on LeetCode and 15+ on HackerRank).

#### Expert ranking on Codeforces website

2018 – 2021

Demonstrated expertise in solving algorithmic problems using data structures.