Daniel Shaqfeh

Computer Science Graduate

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About Me

Computer Science graduate specializing in algorithms, competitive programming, and full-stack development. ICPC competitor with strong national rankings and advanced problem-solving skills in data structures and algorithms. Experienced in building scalable web applications and writing efficient, maintainable code. Motivated to continuously improve and contribute to impactful real-world software projects.

Skills

- **Programming Languages:** JavaScript, C++, Python, Java, PHP, Kotlin, Dart
- **Web & Backend Development:** React.js, Node.js, Express.js, PostgreSQL, MongoDB, Java Spring Boot, Tailwind CSS, Bootstrap, SASS, TypeScript
- **Machine Learning & AI:** Supervised Learning and Regression (Linear, Random Forest), Feature Engineering, Data Preprocessing, Model Evaluation (MAE) using pandas, NumPy, scikit-learn, and joblib
- **DevOps & Version Control:** Docker, Containers, CI/CD (GitHub Actions), Git, GitHub
- **Problem Solving:** Advanced skills in algorithms and data structures, applied through competitive programming
- **Communication:** English (Skilled), Arabic (Native)

Professional Experience

Full-Stack Software Developer Intern, *Vardot Enterprise Drupal Solutions*   **Amman, Jordan**, *06/2024 – 09/2024*
Contributed to full-stack development by building user-friendly interfaces with Bootstrap, designing databases with MySQL, and developing scalable back-end systems using PHP (OOP & MVC) and Drupal CMS.

Education

BSc Computer Science, *Applied Science Private University*   **Amman, Jordan**,
Graduated: October 2025
GPA: 76.4% (3.06/4) - Very Good

Certificates

The Complete Full-Stack Web Development Bootcamp, *Udemy*   ,
Completed a hands-on program building full-stack applications, enhancing both my skills and confidence as a developer Key skills gained:

- Front-End: HTML, CSS, JavaScript, React.js, Bootstrap
- Back-End: Node.js, Express.js, RESTful APIs, PostgreSQL
- Authentication & Security: JWT-based authentication, environment variables
- Version Control API Testing: Git, Postman

Awards & Honors

Jordanian Collegiate Programming Contest (JCPC), *ICPC Foundation*   ,
A national-level competitive programming contest for university teams in Jordan.

- JCPC (2025): 6th Place out of 96 teams nationwide (1st Place among my university teams)
- Qualified for the Arab Collegiate Programming Contest (ACPC)

ASU Coding Cup, *Applied Science Private University*   ,
A problem-solving competition for university students.

- ASU Coding Cup 8 (2023): 3rd Place
- ASU Coding Cup 9 (2024): 2nd Place