

Khaled Abu Ahmad
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English, Hebrew, Arabic

Professional Summary

Motivated Software Engineering Graduate with a passion for building reliable technology and solving complex problems. I combine strong coding skills with a keen eye for quality assurance, specializing in testing, debugging, and software validation. With a background in teaching, I bring strong communication skills and a collaborative mindset to technical teams.

Experience

2023 - Present: Mathematics & Computer Science Teacher at Miar Shefeya School

- Taught high school students' math and computer science.
- Created lesson plans to make difficult topics easier to understand.
- Helped students improve their understanding of programming and math concepts.

2023 - Present: Mathematics Instructor at Akari Institute

- Taught middle and high school students' math.
- Developed personalized lessons to help students improve their performance.
- Used creative methods to encourage student participation and learning.

2023: Hackathon Participant

- Took part in hackathons to work with teams and solve coding challenges.
- Developed projects in a limited time and improved coding skills.

2024: Coding Workshop Volunteer

- Volunteered to teach middle school students basic programming skills.
- Encouraged students to explore coding and technology.

Education

Bachelor of Science in Software Engineer at Kinneret Academic College

Expected Graduation: 2025

- Relevant Courses: Data Structures, Algorithms, Object-Oriented Programming, Databases

Technical Skills

- **Languages:** Java, Python, C
- **Tools:** Git, React, Node.js, MYSQL

Projects

Online Shopping Cart Application

- Built a shopping cart using Java with features like user login, product management, and cart functionality.
- Learned how to work with data structures and improve coding skills.

Personal Finance Tracker

- Created an app using React and Node.js to help people track their expenses.
- Used APIs to display real-time budget information and created charts for easy visualization.