

Education

Al-Quds University

B.A. in Computer Engineering, Exchange student at Universidad Autónoma de Madrid

Sep 2017 - Jul 2022

Abu Dis, Palestine

Amideast

English Access Micro Scholarship Program

Oct 2014 – May 2016

Bethany, Palestine

Courses

Full-Stack Software Engineering Bootcamp

Knowledge Academy

June 2024 - Present

Remote, Palestine

Front-End Completed: HTML, CSS, Bootstrap, JavaScript, React with Vite.

- Built responsive, accessible user interfaces using HTML, CSS, Bootstrap, and JavaScript
- Developed modern SPAs using React and Vite, integrating and consuming RESTful APIs for real-world functionality

React JS Bootcamp

Gaza Sky Geeks (completed in top 10% of students)

Sep 2022 - Jan 2023

Hebron, Palestine

- Built projects like Netflix Clone using JavaScript and ReactJS, integrating APIs
- Mastered ReactJS (hooks, state management) and advanced JavaScript concepts

Professional Experience

Computer Science Teacher Assistant

Al-Quds University

Feb 2023 - Aug 2024

Abu Dis, Palestine

- Taught classes such as Advanced Programming, Assembly, and Data Structure
- Developed class assignments and material, and created progress reports for more than 50 students.

Frontend Developer Intern

TelySoft

Jun 2021 - Sep 2021

Hybrid, Ramallah

- Converted and implemented XD designs for a frontend page with HTML and CSS and learned JS.

Technical Skills and Languages

Programming languages: Experienced in Python, C++, C# HTML5, CSS3, Java, and JavaScript.

Frameworks and Other Technical Skills: React JS, Bootstrap, Git, Github, and MySQL.

Languages: Arabic (native), English (intermediate), and Spanish (beginner)

Software Projects

E-Commerce Website (HTML, CSS, Bootstrap, JavaScript) - Knowledge Academy:

<https://ruaa-maher-faroun.github.io/FinalProject-Ecommerce-KA/>

Created a fully responsive e-commerce front-end with shopping features, user interface components, and dynamic content rendering.

E-Commerce App (React + REST APIs) - Knowledge Academy: <https://e-commercefinalproject.onrender.com/>

Built a dynamic e-commerce web app using React and integrated the following API functionalities:

- Authentication: Register, Login, Reset Password
- Product Management: Get Products, Get Categories, Filter by Category, Single Product View
- Cart System: View Cart, Add to Cart, Update Quantity, Remove Item, Clear Cart
- Orders: Create Order, Cancel Order, View All Orders
- Coupon Support, User Profile Management, and Product Reviews

Netflix Clone - GSG Bootcamp: <https://nfx-xln-roaafaroun.netlify.app/>

- Built a full-featured Netflix Clone in a team using React, with responsive admin and client interfaces
- Managed TV show data and implemented genre-based filters for improved user experience
- Used React Context API for state management; the project was recognized as a top bootcamp project, earning one job offer