

# Ahmed Saad Karam

🔧 Front-End Developer - Programming Instructor

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✉ Email-Me

🌐 Linked-in

🐙 Git-Hub

🔗 My portfolio

## 👤 Professional Profile

I am a Software Engineer specializing in web development, dedicated to problem-solving and maintaining the highest quality standards. I serve as a programming instructor, imparting my comprehensive knowledge and expertise to aspiring developers. My skills encompass a broad range of technologies and methodologies, ensuring robust and efficient solutions in all projects I undertake.

## 🏢 Work Experience

### Head of Web Development Track at My University

**2023 - Present:** *Front-End Instructor*

As the Head of the Web Development Track, I oversee the curriculum and guide students in mastering web development technologies. My role involves designing course materials, leading instructional sessions, and mentoring students to ensure they gain the necessary skills and knowledge to excel in the field.

### Instructor at Skills Area Academy - Web Development Track

**2023 - Present:** *Front-End Instructor*

At Skills Area Academy, I deliver comprehensive courses covering essential topics in web development. My focus is on equipping students with practical skills in both front-end and back-end technologies through interactive lessons and hands-on projects.

### Freelance Coding Instructor

**2023 - Present:** *Programming Instructor*

As a freelance coding instructor, I specialize in delivering tailored lessons and workshops in various programming languages and technologies, both remotely and in-person. I simplify complex concepts and foster practical skills to empower learners in their coding journey.

### Mentor and Coordinator at Almentor

**2022 - Present:** *Mentor and Coordinator*

At Almentor, I provide personalized mentoring and coordinate educational programs to support learners in achieving their educational and professional goals effectively.

## 🎓 Education

### Benha National University

**3rd Year:** *B.Sc. Computer Science*

Currently pursuing my Bachelor's degree in Computer Science, focusing on software engineering and web development.

## 📖 Courses

- **Web Development** at Route Academy
- **Web Development** at MEC Academy
- **YouTube Course** in Web Development
- **Programming Basics** (Structured Programming, OOP, Data Structures, Algorithms, Problem Solving) with C++
- **Programming Basics** (Structured Programming, OOP) with JavaScript
- **Cisco Certified Network Associate (CCNA)**

## Technical Skills

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- ✓ HTML, CSS, JavaScript
- ✓ Bootstrap, Tailwind CSS, jQuery
- ✓ React JS, Sass
- ✓ C++ (Structured Programming, OOP, Data Structures, Algorithms)
- ✓ Problem Solving with JavaScript

## Certificates

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- ✳ CCNA Certificate
- ✳ C++ Certificate
- ✳ C++ Certificate
- ✳ Chat GPT Certificate
- ✳ Coaching Certificate
- ✳ Linux Certificate
- ✳ ACPC Competition Certificate

## Portfolio

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- ✳ My Portfolio

## Languages

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- 🌐 Arabic - Native
- 🌐 English - Business Competence

## Projects

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### 1. Clothes Store

*An online clothing store developed to provide a seamless shopping experience.*

**2022 - Present**

- Tools & technologies used: HTML, CSS, JavaScript, Bootstrap, React JS, Tailwind CSS, jQuery, Sass

### 2. Portfolio

*An interactive portfolio website showcasing skills and projects.*

**2022 - Present**

- Tools & technologies used: HTML, CSS, JavaScript, Bootstrap, React JS, Tailwind CSS, jQuery, Sass
- Features: project showcases, skill highlights, contact form, responsive design

### 3. Advanced Portfolio

*An advanced portfolio website demonstrating skills and projects.*

**2024 - Present**

- Tools & technologies used: HTML, CSS, JavaScript, Bootstrap, React JS, Tailwind CSS, jQuery, Sass
- Features: project showcases, skill highlights, contact form, responsive design

#### 4. Weather Website

*A responsive weather website displaying real-time weather data for any city.*

**2024 - Present**

- Tools & technologies used: HTML, CSS, JavaScript, Bootstrap, jQuery
- Features: real-time weather data integration, cross-device compatibility

#### 5. Game Store

*A dynamic game store website allowing users to view and interact with game information.*

**2024 - Present**

- Tools & technologies used: HTML, CSS, JavaScript, Bootstrap, jQuery, API integration
- Features: detailed game views, API integration for game information, responsive design

#### 6. Smart Login System

*A smart login system enabling secure user login and signup with local storage support.*

**2024 - Present**

- Tools & technologies used: HTML, CSS, JavaScript, Bootstrap, jQuery, API integration
- Features: intuitive login/signup forms, local storage for persistent sessions

#### 7. Bookmark

*A bookmark management system allowing users to add, delete, and visit bookmarked websites.*

**2023 - Present**

- Tools & technologies used: HTML, CSS, JavaScript, Bootstrap, jQuery, API integration
- Features: CRUD operations for managing bookmarks, user-friendly interface

#### 8. Quote Generator

*A random quote generator displaying a different quote on each button click.*

**2024 - Present**

- Tools & technologies used: HTML, CSS, JavaScript, Bootstrap, jQuery
- Features: dynamic quote generation, user-friendly interface

#### 9. Bezel Project

*An innovative company developing websites, apps, and software for global clients.*

**2024 - Present**

- Tools & technologies used: HTML, CSS, JavaScript, Bootstrap

#### 10. BMI Calculator

*A website for calculating Body Mass Index (BMI) and providing recommendations for achieving an ideal BMI.*

**2024 - Present**

- Tools & technologies used: HTML, CSS, JavaScript
- Features: BMI calculation, personalized recommendations, user-friendly interface

#### 11. Egyptian Party

*A website showcasing events celebrating Egyptian culture, including performer details and registration forms.*

**2024 - Present**

- Tools & technologies used: HTML, CSS, JavaScript, Bootstrap, jQuery
- Features: event information, registration forms, countdown timers

12. Meal Website

*A dynamic website for meal recipes featuring search by name, first character, and ingredients, along with categorized food listings and a contact page.*

**2024 - Present**

- Tools & technologies used: HTML, CSS, JavaScript, Bootstrap, Tailwind, API, jQuery, OOP
- Features: dynamic recipe updates, side navigation bar, search functionality, ingredient-based food listings, food categories, contact form with regex validation

13. Start React JS

**2024 - Present**

- Tools & technologies used: HTML, CSS, JavaScript, Bootstrap, React JS