**DIANA AL SAHMARANY**  
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### ****Objective****

Passionate and dedicated Computer Science student with hands-on teaching experience and strong technical skills in web development, mobile app creation, and coding education. Seeking to join a forward-thinking organization where I can empower students through engaging and impactful technology instruction.

### ****Education****

**Lebanese International University (LIU)** – Lebanon  
Bachelor of Science in Computer Science  
Expected Graduation: 2025

### ****Work Experience****

**Coding Instructor**  
BrightChamps (Online)  
Jan 2024 – Present

Teach programming and game development to students aged 6–16 using platforms like Scratch, Thunkable, and Python.

Deliver interactive online sessions focused on logic building, creativity, and digital literacy.

Guide students in developing mobile apps, animations, and beginner-level projects.

**Ambassador**  
Zaker Platform  
Jan 2025 – Present

Promote digital education and student tools across social platforms.

Host coding events and share content to engage students in tech learning.

### ****Projects****

**Dish Dash – Recipe Management System**

Senior project built with HTML,CSS,JS,BOOTSTRAP, MySQL, and PHP.

Allows users to manage recipes, track ingredients, and plan meals.

**Car Price Prediction Model**

Built a machine learning model using Python, Linear Regression, and Random Forest.

Used a dataset of 19,000+ entries and evaluated model performance.

### ****Skills****

**Technical Skills**:  
Python, Java, JavaScript, PHP, HTML, CSS, BOOTSTRAP, MySQL, Thunkable, Scratch, Git, GitHub, Canva

**Soft Skills**:  
Strong communication, teaching & presentation, problem-solving, creativity, time management, adaptability, teamwork

**Languages**:  
Arabic (native), English (fluent), French (fluent)

### ****Certifications****

Web Development Certificate – LIU

Robotics & Scratch – BrightChamps Training

Machine Learning Fundamentals – Online Course