

## Objective

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I am eager to gain hands-on experience, collaborate with talented professionals, and kickstart my career in software development.

## Experience

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### AWS Academy

April 2024 – June 2024

#### Cloud Computing Trainee

- Completed comprehensive training on core AWS services, including EC2, S3, IAM, and Lambda
- Gained hands-on experience through labs and real-world cloud computing exercises
- Earned the AWS Certified Cloud Practitioner certification by applying acquired knowledge

### 42 Beirut

March 2024 – April 2024

#### Piscine Participant

- Completed an intensive 4-week coding program, mastering C, shell scripting, and Git
- Strengthened problem-solving skills through algorithmic challenges and peer-based learning
- Adapted to self-learning environment, evaluating and collaborating with peers to improve code quality

## Education

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### 42 Beirut

June 2024 – Present

#### Core Curriculum in Computer Science

- Engaged in a rigorous, project-based curriculum focused on problem-solving and algorithmic thinking
- Utilized Git for version control, ensuring smooth collaboration and efficient code management

### Lebanese University

August 2021 – July 2024

#### Bachelor's degree in Computer Science

- Built a strong foundation in data structures, algorithms, databases, and software development

## Projects

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### Full-Stack CRUD Application

- Developed full-stack CRUD functionality, ensuring seamless API integration between React.js frontend and Spring Boot backend, enhancing data consistency and user experience.
- Leveraged Docker to containerize frontend and backend services.

### Minishell:

- A custom Unix-like shell from scratch in C, supporting features such as command execution, piping, and error handling, enhancing system-level understanding of Linux internals.

## Certificates

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### **Python Piscine for Data Science**

March 2025

- Explored essential concepts like data tables, arrays, DOD, and OOP, which deepened my understanding of Python and problem-solving.

### **AWS Certified Cloud Practitioner**

July 2024

- Gained comprehensive understanding of core AWS services and cloud architecture

## Technical Skills

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- **Programming Languages:** C, C++, Java
- **Web Development:** HTML, CSS, React.js, Spring boot
- **Databases:** SQL, MySQL, SQL Server
- **Version Control:** Git, GitHub

## Awards & Achievements

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### **Entrepreneurship Program Funding Prize**

March 2023

- Successfully completed a year-long training in Design Thinking, Business Development, and Financial Planning.
- Awarded the Funding Prize for developing the best business model, demonstrating innovation, strategic vision, and entrepreneurial excellence