

# Batoul Ghosn

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## Summary

Reliable, motivated, and passionate about technology, with a strong academic background in computer engineering. Proven experience in full-stack development, skilled in design, frontend, and backend technologies. Currently aiming to pursue a Ph.D. in Computer Engineering. Active member of the EdTech Syndicate (ID 000358).

## Professional Experience

### Full-Stack Developer

University Agency of the Francophonie (AUF) - SIMPLON, Lebanon

July 2023 - January 2024 | Full-Time, Online

- Designed user interfaces using Figma.
- Managed databases with MongoDB and SQL.
- Developed frontend applications using React.js and CSS frameworks.
- Utilized Tailwind and Bootstrap libraries to enhance design efficiency.
- Focused on backend development using Node.js.
- Collaborated within a team environment, employing Git for version control and Discord for communication.

## Education

### Bachelor of Science in Computer Engineering

National Conservatory of Arts and Crafts, Lebanon

Expected Graduation: September 2025

- Joined IEEE team for the IEEE V17 competition.
- Completed advanced courses in PHP, Java, Machine Architecture, and Databases.

## **Secondary Baccalaureate in General Sciences**

Ministry of Education and Higher Education, Lebanon

June 2022

- Achieved Great Distinction (17/20).

## **Certifications & Training**

### **Content Management System (CMS) - WordPress**

University Agency of the Francophonie (AUF) - SIMPLON, Beirut

June 2023

- Acquired hands-on experience with WordPress for creating and managing web content, focusing on user-friendly interfaces and plugin integration.

## **Skills**

### **Technical Skills**

- Frontend: React.js, Figma, CSS/SCSS, Bootstrap, Tailwind, HTML.
- Backend: Node.js, PHP, Express.js.
- Databases: MongoDB, SQL, Firebase.
- Tools: GitHub/GitLab, Agile, SCRUM, WordPress.

### **Soft Skills**

- Adaptability, Problem Solving, Creativity, Initiative, Teamwork, Work Ethic, Conflict Management, Willingness to Learn.

## Languages

- English (Professional)
- French (Beginner)
- Arabic (Native)