

# Ali Badran

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## CAREER SUMMARY:

Energetic and ambitious Computer Science graduate with a strong academic foundation and proven communication and teamwork skills, honed through collaborative projects and coursework. A proactive problem-solver with a passion for innovation, seeking an entry-level position to apply technical expertise, grow professionally, and contribute meaningfully to a dynamic team.

## EDUCATION

**Lebanese International University**

*Bachelor of Science in Computer Science, GPA: >3*

*Oct 21- July 2024, Beirut*

**Lycée De La Finesse**

*Lebanese Baccalaureate*

*July 2019, Beirut*

## PROJECTS

- **Visual Programming Project**

Developed a course registration application with login functionality and database integration using **C#** and **SQL**.

- **Software Engineering Project**

Designed an online election platform for Lebanese citizens, facilitating secure electoral processes.

- **Natural Language Processing Project**

Implemented sentence and word tokenization, stemming, lemmatization, and POS tagging with **NLTK** in **Python**.

- **Concept Programming Language Project**

Created a program to convert code across multiple languages (Java, C, Ruby, Perl).

- **Web Front-End Project**

Developed a restaurant website with homepage, about us, menu with cart, and contact page using **CSS**.

- **Video Encoding Research**

Conducted a comparative analysis of VP9, H.264, and H.265 video encoding formats.

- **Machine learning project**

Built a music genre classification model using **Python**.

- **Final Year Project: Movie Theatre Booking Website**

Designed a user-friendly site for movie listings, show times, and seat reservations using **PHP**, **JavaScript**, **Bootstrap**, **HTML**, and **CSS**.

## PROFESSIONAL EXPERIENCE

- **Accountant, Al Taj Restaurant**

Managed accounting records, processed transactions, and supported financial reporting.

*June 21-Sep 21, Beirut*

## VOLUNTEERING WORK

- **Volunteer in the world sucks**

*2020, present, Beirut*

- **Red Cross** volunteer

*2024, present, 101 Spears*

## OTHER EXPERIENCE/ EXTRACURRICULAR ACTIVITIES

- **IEEE**

*Sep 22, Jan 2024, LIU*

- **Red Cross IT committee member**

- **LIU Tech Club Member**

*Oct 22, July 23, LIU*

## SKILLS

**Languages:** English, French, Arabic

### Technical Skills:

- **Programming Languages:** Java, Python, C#, C, HTML, CSS, JavaScript, PHP
- **Frameworks & Tools:** SQL, Bootstrap, NLTK
- **Other Skills:** Content creation, creativity, strategic thinking

### Soft Skills:

Communication, adaptability, team collaboration