

# LYN RIZKALA

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## EDUCATION

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### American University of Beirut (AUB) – Beirut, Lebanon

Sep 2019 – May 2023

- Bachelor of Engineering in Computer and Communications Engineering (expected graduation)
- Focus area: Software Systems | Minor in Business | GPA: 3.47/4.00

### Deutsche Schule Jounieh – Jounieh, Lebanon

Sep 2004 – Jun 2019

- French Baccalaureate | Math Focus with high distinction (17.44/20)

### Online Certifications

Aug 2021 – Jan 2022

- Statement of accomplishment: Introduction to SQL | 4-hour course on DataCamp
- Statement of accomplishment: Data Manipulation with pandas | 4-hour course on DataCamp
- Certificate in Business Strategy from the University of Illinois at Urbana-Champaign | 4-week course on Coursera
- Certificate in the Fundamentals of Digital Marketing from Google | 40-hour course on Google Digital Garage

## PROFESSIONAL EXPERIENCE

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### AUB projects – Beirut, Lebanon

Nov 2020 – Dec 2021

- Worked with a team of 3 on a code to control traffic lights using VHDL
- Led a team of 4 to develop a tool that transfers a file between two hosts using Python

### Private Math Tutoring – Jounieh, Lebanon

Sep 2019 – Dec 2019

- Planned and gave in-person private math lessons and assigned work to 4 senior high school students
- Tracked and enhanced the students' performance at school and guided them to make improvements

## EXTRACURRICULAR ACTIVITIES

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### IEEE – AUB Student Branch | Member – Beirut, Lebanon

Sep 2019 – Present

- Attended several intensive workshops about essential technology topics
- Enhanced my skills and increased my knowledge in Python and C++

### IBDAA 2021 Competition, AUB | Participant – Beirut, Lebanon

Feb 2021 – Apr 2021

- Worked on a feasibility report for a new transportation system in Beirut
- Presented the results along with the team in the nation-wide competition

### Baytna Baytak - NGO | Volunteer – Beirut, Lebanon

Aug 2020 – Sep 2020

- Volunteered in the rebuild and renovation of affected homes by the Beirut blast
- Developed and compiled post-blast data on the residential sector to support the team's reconstruction plan

### European-Arabian Dialogue, UNESCO | Participant – Beirut, Lebanon

Dec 2016

- Selected among 24 students to participate in a four-day dialogue
- Engaged in multiple environmental and political round of debates and activities within a multicultural atmosphere

## SKILLS AND INTERESTS

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**Languages:** fluent in Arabic, English, French, and German (Goethe-Certificate B2)

**Programming languages:** Python, C++, MATLAB, SQL

**Skills:** Professional use of Microsoft Office (Word, PowerPoint, Excel)

**Interests:** Piano, Swimming, Traveling, Hiking