

Muhammad EL WAZIR

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EDUCATION

Lebanese American University, Byblos, Bachelor of Science in Computer Science *Aug 2022 – Present*

- Earned a merit-based entrance scholarship based on academic excellence.
- Placed on the Dean's distinction list (CGPA: 3.51).
- Active member of the Software Engineering and Bioinformatics Clubs.
- Expected Graduation Date: May 2025.

PROJECTS

Lebanese American University, Coursework

Grab & Go Service System *Jan 2024 – Present*

- Collaborated with a team of five students to develop a user-friendly e-commerce platform enabling seamless customer login, product browsing, and diverse order placement options.
- Designed robust analytics tools for managers to gain insights into operational flow.

AI for Student-Major Fit *Sep 2023 – Jan 2024*

- Participated in crafting criteria for classifying students based on their interests, hobbies, and personal aptitude.
- Developed surveys for graduate and current university students allowing the team to collect data used to train a machine learning model finding student-major fit.

Personal Projects

Portfolio Website *Dec 2023 – Jan 2024*

- Implemented a website giving a brief overview of personal programming skills and past projects.

The Simon Game *Dec 2023 – Jan 2024*

- Designed and implemented the Simon Game using HTML, CSS, and JavaScript.

Yale University, Yale Young Global Scholars Program *Jun 2021 – Jul 2021*

- Earned recognition for completing a project highlighting the effects of COVID-19 on the mental health of teenagers as part of the Yale Young Global Scholars Program.
- Gathered, analyzed, and presented data describing teenagers' body image and social life during the quarantine.

VOLUNTEERING EXPERIENCE

MMKN, Mathematics Tutor *Feb 2023 – Jul 2023*

- Demonstrated expertise in effectively delivering math material to diverse groups of more than 20 students each.
- Spearheaded online mathematics tutoring sessions for students in public schools, focusing on grade 8 and 9.

SKILLS

- **Computer Skills:** Java, Python, PostgreSQL, MySQL, CSS, PHP, Node.js, React.js, Laravel Framework, Angular Framework.
- **Languages:** Arabic (native), English (fluent), French (intermediate).
- **Interests:** Drawing, swimming, reading, computer programming.