Rawan Salman

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LinkedIn: LinkedIn

Motivated and detail-oriented second-year Computer and Communications Engineering student seeking an internship in software development to enhance technical skills and contribute to innovative projects. Eager to apply my knowledge in many coding languages while gaining hands-on experience as part of my university credits.

EDUCATION

Bachelor of Science in Computer and Communications Engineering
Lebanese University - Faculty Of Technology, Abey - Mount Lebanon
Expected Graduation: June 2026
- Relevant Coursework: Data Structures, Algorithms, Database Management Systems, Object-Oriented Programming , Computer Software Engineering (CSE) , Operating System , Programming Circuits .
- Academic Achievement: High GPA in coding-related courses.

SKILLS

Technical skills :
- Programming Languages: C, Java, C#, SQL , Assembly Languages
- Tools & Technologies: Visual Studio, Eclipse, MySQL, CodeBlock , Matlab

Core Skills:
- Strong problem-solving and analytical abilities
- Effective time management and organizational skills
- High attention to detail and accuracy
- Excellent communication and interpersonal abilities
- Capable of working both independently and within a team
- Experience in team collaboration and group projects
- Quick learner, adaptable to new technologies and environments

PROJECTS

1. Student Grade Calculator
- Developed a C-based program to calculate and display student grades.
- Implemented algorithms for grade calculation, including weighted averages and GPA computation.
- Designed a user-friendly interface for inputting and managing student data.
2. Online Bookstore Database
- Built a relational database in MySQL to manage an online bookstore's inventory and customer orders.
- Optimized queries for faster search and report generation.
- Applied normalization techniques to reduce data redundancy.

Additional projects available.

ACHIEVEMENTS & ACTIVITIES

- IEEE Student Branch Member (2025) : Actively participate in technical workshops, including webinars where experienced engineers and doctors share success stories and discuss topics related to computer engineering.
- Scout Leader (since may 2023) : Completed training and hold a certificate in leadership.
- STEAM Lab Workshop (2022 - 2023) : Studied mechatronics principles and Python programming through hands-on training.
- Club Participation (Since 2023) : Engaged in clubs fostering discussions on diverse topics, enhancing critical thinking and communication skills.
- Electrical Workshop (Inara, December 2022) : Attended and received certification in electrical systems and hands-on applications.
- Environmental Volunteering (AFDC, Since 2020) : Engaged in environmental conservation activities and community service projects.
- Coding Competitions at university : Participated in various competitions, improving algorithmic problem-solving skills.

LANGUAGES

- English: Proficient
- French: Intermediate
- Arabic: native

REFERENCES

Available upon request.