

Julia Dirawi

BS In Computer Science Student

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Nationality: Palestinian

Summary

A diligent and proficient Computer Science student at the American University of Beirut (AUB) with a solid grounding in programming, data structures, and algorithms. Passionate about leveraging technical skills to develop innovative solutions and contribute to team projects.

Experience

Computer Science Projects- 09/2022 to 11/2023

- Working within a team on a project of creating a Spell Master game where two players compete using C language.
- Working within a team on implementing the second phase of the Spell Master game where a player competes with a bot using C language.
- Implementing a to-do list using a graphic user interface in Java language.
- Implementing a depth-first search algorithm using Java language.
- Implementing a queue from scratch using C++ language.

Computer Science Tutor- 09/2023 to 11/2023

AUB, Beirut, Lebanon

- Offering Cmps 201 Course tutoring at the American University of Beirut (AUB).
- Developing action plans based on student's and educators' academic goals while working effectively with students with diverse learning needs and cultural backgrounds.
- Creating a good and healthy learning environment where supporting students is the first priority while handling a strategic selection of the learners' needs according to their abilities and levels of understanding.
- Connecting with others on a professional level to recognize their difficulties and help build realistic goals to improve their level of understanding.

Education

A second-year computer science student 2020_2023

UNITE LEBANON YOUTH PROJECT (ULYP) scholar

American University of Beirut(AUB),Beirut, Lebanon-GPA 3.79

Github profile: <https://github.com/JuliaDirawi>

Volunteer Work & Extracurricular Activities

Long term volunteering at PRCS

Sharing in activities to combat covid-19/ Caring for newborns and elderly/ First aid

Long term volunteering at SANABL Center for Elderly Care

Caring for the elderly/ supplying them with their basic needs/ Entertaining them

Being a member of Computer Science Student Society

Being a member of Association for Computing Machinery

Being a member of Institute of Electrical and Electronics Engineers

Conducted a community service project (group project) in Lebanon about the importance of reading.

Attended 20+ workshops such as: Public service and Project Development, Networking, Stress Management, Emotional intelligence, etc.

Workshops

Several workshop training by experts on Soft and Leadership Skills and self-learning.

Skills & Expertise

- Leadership & Team Management
- Communication & Negotiations
- Problem Solving
- Project Management
- Customer Service
- Experience in Java, C, C++
- Leadership
- Knowledge in GUI
- Microsoft Office
- Creativity
- Critical Thinking
- Adaptability
- Multitasking Abilities
- Conflict Resolution
- Version Control: Git

Languages

Arabic: Native | **English:** Advanced