# HASAN HAMMOUD - COMPUTER SCIENCE

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## SUMMARY

Computer Science graduate, currently pursuing a master's degree in Computer Science. Possess a solid foundation in programming languages such as C, C#, Java, PHP, Kotlin, and Python. Additionally, experienced in database management systems like MySQL and Oracle. Demonstrated strong problem-solving skills, algorithm design knowledge, and an understanding of networking and mathematics. Committed to staying up to date with latest technologies and trends, and seeking out opportunities to expand my skills.

## EDUCATION

**Master's degree: COMPUTER SCIENCES(Undergraduate)**

Lebanese University, Faculty of Sciences, Beirut 2024 –Present

**Bachelor's degree: COMPUTER SCIENCES**

 Lebanese University, Faculty of Sciences, Zahle 2020 – 2024

**High School Diploma: Life Science**

Bar-Elias Public High School, Beqaa July 2020

## SKILLS

- Programming Languages : C,C++,C# ,Java ,PHP ,Python , Kotlin
- Good understanding of JavaScript, Html & CSS
- Object-Oriented Programming (OOP) concepts
- Database Management: MySQl , Oracle
- Operating Systems : Window, Linux
- Networking Knowledge
- Communication and Collaboration
- Problem Solving and Troubleshooting
- Creativity, Fast Learner, Teamwork

## LANGUAGES

Arabic Native

English Intermediate

## Projects

Robotics Engineering:

***Autonomous Driving/ July 2023***

- Leading the development team; main reviewer of pull requests.
- Collaborated closely with team to gather project requirements and plan development strategies
- Demonstrated strong debugging skills to promptly identify and resolve issues, ensuring project stability.
-  Played a key role in project planning, requirements gathering, and timely project delivery.
- Using C++, Algorithms and Data Structure to develop this project.
- Code Maintenance and bug fixing