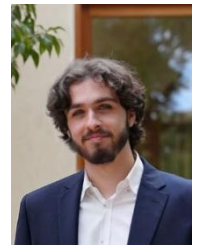


Hassan HAIDAR

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Computer Science professional and technical educator with experience teaching IT, programming, and robotics to students, and delivering technology workshops for parents and teachers.



Professional Experience & Projects

2025-Present Robotics & Basic IT Instructor – DOT Lebanon

- Teaching Basic IT to Grades 4 to 10, strengthening computer fundamentals and digital literacy
- Delivering Robotics Instruction using Arduino to students in grades 8 to 12 through hands-on projects focused on problem-solving and technical skills.
- Collaborate with school administrations and educational staff across partner schools to support the successful delivery of educational programs.
- Prepare learning materials, activities, and assessments while managing multiple classes and student groups.
- Conduct online safety awareness sessions for parents, covering digital citizenship, online risks, and safe technology use.
- Deliver AI training workshops for teachers, demonstrating practical ways to integrate AI tools into teaching and lesson planning.

2025-Present IT Instructor – CIS College

- Deliver instruction across nine IT-related courses for TS2, TS-MIS, BT1, BT2, and BT3 programs.
- Teach subjects including databases, algorithms, operating systems, programming, VB.NET, Windows, Unix, and related IT topics.
- Manage multiple courses simultaneously while adapting teaching methods to different academic levels.

2025 BookLog

- Developed a website for book enthusiasts, implementing features such as reviews, ratings, personalized collections, and API integration using web technologies and SQL databases.

2024 Predicting Injury Recovery Time

- Developed a model Using Machine Learning and Data Science to predict injury recovery time based on various medical factors.

2019-2022 Freelance Digital Content & Multimedia Editing

- Created and edited digital content, documents, and visual materials for clients while communicating requirements, handling revisions, and delivering projects within deadlines.

Education

2022 – 2025 Lebanese International University, Faculty of Sciences, Lebanon

- Bachelor of Science in Computer Science
- GPA: 3.46 – Honors

Key Competencies

Digital Tools

- Microsoft Office Suite
- Adobe photoshop

Programming & Development

Java, Python, HTML/CSS, JavaScript, PHP
C#, React, Node.js

Languages

- Arabic - Native
- English - professional working proficiency

Certifications

- Network Security
- Cisco CyberOps Associate
- Cisco IT essentials
- CCNA Routing & Switching
- Dean's List (2x)