# **Boutros BOUTROS**

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Trilingual **cybersecurity** undergraduate with an experience in web development, programming languages, hardware and software troubleshooting, database management systems, a mong other IT domains. Currently seeking internship opportunities in Beirut.

## PROFESSIONAL EXPERIENCE

BEIRUT, LEBANON Oct. 2022 -Private Python Instructor Present Freelancer | Self-employed Delivered private lessons in Python programming to undergraduate students, focusing on both foundational and advanced topics. Topics covered include installing Python and VS Code, OOP, error handling, and advanced subjects such as socket programming, web scraping, and multithreading. Personalized lesson plans: PowerPoint slideshows, PDFs, and other resources. Discussed students' career prospects in the programming industry. Guided learners through practical coding projects and real-world problem-solving. Skills: Python, Communication, Problem Solving **EDUCATION** Bachelor in Information and Communication Technology 2021 - Present BEIRUT, LEBANON American University of Science and Technology Emphasis on Cybersecurity and Computer Forensics. Technical Baccalaureate (BT3) specialization Information Technology 2019 - 2021BEIRUT, LEBANON Sagesse Technique Institute Grade 2 - Grade 10 2004 - 2019BAABDA, LEBANON Collège Des Pères Antonins **CERTIFICATES** Dec 2024 Cisco Ethical Hacker Certificate Sep 2024 Cisco Network Technician Career Path Certificate - Cisco Cybersecurity Analyst Career Path Certificate Aug 2024 - SoloLearn JavaScript Intermediate Certificate - Amazon AWS For Games & Databases Jul 2024 - Huawei HCIA-Security V4.0 Certificate Feb 2022 Cisco IT Essentials Certificate - « System Hardware Fundamentals » **PROJECTS** Project 1 FlavorShare - Full-stack recipe sharing web application (PHP, JavaScript, MySQL, HTML, CSS) Dice Game - Android game, simulates rolling dices and betting (Java, XML, SQLite) (GitHub Repo) Project 2 Project 3 **TitanTech Distribution Hub** – Database for a fictional technology company (SQL, MS Access) **SKILLS** MS Office Suite Word: Expert | PowerPoint: Expert | Access: Expert | Visio: Intermediate | Outlook: Novice | Excel: Novice

#### Technical

Programming: Python, Java, C, C++, C#, .NET, HTML, CSS, JavaScript, TypeScript, Node.JS, Next.JS, Tailwind CSS, PHP, MySQL, MongoDB | UML & Diagrams | Computer Hardware Assembly | Software Installation |

Networking | Data & Disaster Recovery.

Interpersonal Teamwork & Collaboration | Empathy & Communication | Project Management | Problem-Solving & Critical Thinking.

## **EXTRACURRICULAR ACTIVITIES**

2022 Chess play-offs (lichess.org & chess.com)

2013 – 2016 Lebanese National Higher Conservatory of Music – solfege (oriental & occidental) and "Darbuka".

#### **LANGUAGES**

**Arabic:** Native | **English:** Full professional proficiency | **French:** Limited working proficiency.