

Christ SARGI

Computer & Communications Engineer

I'm an engineer fueled by innovation, turning ideas into reality through ingenuity, technology, and expertise.

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📍 El Matn, Lebanon

📄 christ.sargi.github.io

EDUCATION

BS in Computer & Communications Engineering

American University of Science & Technology

2021 - Present

Ashrafieh, Lebanon

- Demonstrated innovation and teamwork during university Lab Expo.
- Recognized for exceptional performance in hands-on technical projects.

Lebanese Baccalaureate in Life Sciences

Val Pere Jacques

2006 - 2021

Bkennaya, Lebanon

- Participated in national science competitions and extracurricular activities related to STEM.
- Successfully acquired my Lebanese Baccalaureate in Life Sciences.

WORK EXPERIENCE

Software Developer Internship - Full Stack MultiLane

06/2024 - 07/2024

Houmal, Lebanon

- Designed and developed a custom DLL library to facilitate communication between software and hardware systems.
- Created an intuitive graphical user interface using WPF to enhance user interaction and control.
- Implemented seamless integration and ensured smooth operation between the hardware and software components.

Summer Camp Instructor - Robotics

American University of Science & Technology

07/2024

Ashrafieh, Lebanon

- Led a team of students in a robotics summer camp, guiding them through the design, building, and troubleshooting of their robot.
- Assisted in debugging and optimizing robot performance to ensure functionality and efficiency.
- Coached the team to first place in the competition.

Unity 3D Game Developer

FilthyDust Studios

2022 - 2023

- Designed and developed a fully immersive horror game, integrating compelling gameplay mechanics, atmospheric soundscapes, realistic visual effects, and optimized performance for smooth gameplay across platforms.

SKILLS

MATLAB

Proteus 8

Arduino

ESP-32

Raspberry Pi

C++

C#

Java

Python

PCB Design

WPF

Cisco Packet Tracer

Autodesk Inventor

Unity 3D

Adobe Photoshop

PROJECTS

EEG-Based Smart Home Control System (2024 - Present)

- Designed and implemented a functional Brain Computer Interface to control home appliances using EEG signals.

For a comprehensive view of my other projects, visit my portfolio: christ.sargi.github.io 📄

CERTIFICATES & ACHIEVEMENTS

3rd Place - Wellness & Mental Health Hackathon (03/2025)

AI based tech solution for Wellness & Mental Health held at Antonine

1st Place – Microprocessors Lab Expo (2023 - 2024)

Developed a digital hourglass

HCIA AI v3.5 (Huawei AI Certificate) (2023 - 2024)

Linear Regression, CNN, RNN based Artificial Intelligence Course

CCNA1 v7 Certification (2023 - 2024)

Introduction To Networks

CCNA2 v7 Certification (2023 - 2024)

Switching, Routing, and Wireless Essentials

Android Mobile App Development Course (04/2021)

Participation Certificate

Money Management & Stock Trading Course (04/2021)

Participation Certificate

DELFB2 (2021)

French Language Proficiency Certificate

1st Place – Moubarat Al Ouloum (2020)

Robotics Division

3rd Place Nationally – Microsoft Office Specialist Certificate (2019)

PowerPoint Division

LANGUAGES

English

French

Arabic