

MICHEL BOU CHAHINE

COMPUTER & COMMUNICATIONS ENGINEERING STUDENT

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PROFILE

Energetic and passionate college student working towards a Computer & Communication Engineering (CCE) degree at Saint Joseph University of Beirut (USJ)_ESIB. Aiming to use the knowledge that I have acquired from my coursework, my self-learning, my determination to succeed and excel, as well as my natural curiosity to successfully accomplish a software engineering Internship.

EDUCATION

Saint Joseph University of Beirut **USJ_ESIB**

Computer & Communications Engineering (CCE) _ **Software Engineering**

September 2020 – 2025

- **GPA:** 3.54

LANGUAGES

Arabic: Native proficiency | **English:** Professional working proficiency | **French:** Professional working proficiency

EXPERIENCES

VALOORES _ **Internship**

Software Engineer

18 Jun 2024 – 18 Jul 2024

- Enhanced my skills in Java (spring boot), SQL database, Web Dev (HTML, CSS, JavaScript), Angular Frontend framework.

MTV Lebanon _ **Internship**

IT Department

5 Jun 2023 – 12 Jun 2023

- Shadowing Developers team.
- Learned about database and reports management with JDE software; email and security management; the theory behind communication and transmission systems.

Cardinal Health Wavemark _ **Internship**

Software Engineer

1 Jul 2022 – 26 Aug 2022

Worked as a software test automation engineer.

- Learned Vue.JS frontend framework.
- Attended Scrum events (sprint scheduling, daily stand ups, sprint retrospectives)
- Written unit tests for different components (making test lists, implementing tests, running code coverage)

Logo & business card design _ **Freelancing**

Jul 2019 – Sep 2019

- Designed student cards for a restaurant campsite in Zandouqah.
- Designed business card for a Home Maintenance company.

PROJECTS

Project at ESIB _ **Web Development**

THEBARBER _ Appointment Scheduling management & organizational website.

Oct 2023 – Dec 2023

Worked in a team as a full stack developer.

- Led the development of the frontend design, focusing on creating a visually appealing and user-friendly interface.

- Utilized the MERN stack (MongoDB, Express.js, React, Node.js) to implement a robust and scalable web application.
- User authentication features for barbershops and clients, enabling personalized logins and registrations.
- Client-Side Features: User profiles, Search barbershop feature, Intuitive appointment scheduling system
- Barbershop-Side Features: Profile management, Comprehensive dashboard, Efficient scheduling system

Arduino Project _ Embedded system

Liquid Level Meter

April 2023 – May 2023

Worked in a team to design and implement a volume calculation system.

- Assembling and designing the circuit using Proteus software.
- Implementing the code with Arduino IDE.
- Testing and debugging every component.
- Analyzing data and reporting the outcome to the supervisor.

Personal Website _ Portfolio

Michel's Website

Dec 2022 – Jan 2023

Designed my personal website with ReactJS.

<https://michelbcwebsite.web.app>

Second Year Project at ESIB _ Agile Methodology

TravelTrail _ Hotel booking website.

Feb 2022 – May 2022

Worked as a Front-end developer.

- Implemented the frontend design.
- This project uses the API services of Booking.com. The Back-end part is written in Python using Django, and the Front-end is written in HTML, CSS, and JavaScript. A user login and registration feature is included, Django will manage the database of login data and users.

PROGRAMMING LANGUAGES

Python | C++ | Java | Scala | SQL | Web Development (HTML, CSS, JavaScript) | ReactJS | VueJS

SKILLS

Creativity | Analytical | Teamwork | Technical | Organizational

CERTIFICATES

CCNAv7: Switching, Routing, and Wireless Essentials

Feb 2023 – Jun 2023

CISCO Networking academy

CCNAv7: Introduction to Networks

Sept 2022 – Jan 2023

CISCO Networking academy

Link:

https://www.credly.com/badges/95716091-da76-4f82-8212-e802f6828c28/public_url

Principles of First Aid

April 2018

Organized by Antonine University (UA) training center

ORGANIZATIONS

Hasbaya Basketball Club

Jan 2019 _ Sept 2022

Basketball team member

HOBBIES

Basketball | Football | Piano | Video Editing | Drawing | Woodworking.