

# Ali Joumaa

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**Computer and Communications Engineering** student at Saint-Joseph University of Beirut.

## Education

**BE IN COMPUTER AND COMMUNICATIONS ENGINEERING (2022 – 2025):** Option: Software Engineering.

## Skills & Abilities

**FULL STACK DEVELOPMENT:** ReactJS-NextJS, React Native, Redux, ExpressJS, MongoDB, PHP Laravel, Spring Boot Java.

**OBJECT ORIENTED PROGRAMMING:** C++, JAVA.

**FUNCTIONNAL PROGRAMMIGN:** SCALA, JAVA.

**MACHINE LEARNING:** TENSOR FLOW, KERAS, OPENCV.

**LINUX ADMINISTRATION**

**DATA SCIENCE:** Matplotlib, pandas and NumPy.

**TELECOMMUNICATION:** Basics of Signal Processing in Digital and Analog Communication, Cisco Certified Level 2 in routing.

**LANGUAGES:** French - English – Arabic.

## Certifications

- Zaka: Artificial Intelligence Bootcamp (2023)
- SRWE: Switching, Routing, and Wireless Essentials v7.02 (2023)
- CCNA: Introduction to Networks – granted by Cisco (2022)
- University Of Michigan: Using Python to Access Web Data (2021)

## Projects

- Content Management system (Front end): [kenny.buying.newservicecenter.com](http://kenny.buying.newservicecenter.com) : ReactJS
- Social Media Application (Full-Stack): [www.friendchip.me](http://www.friendchip.me) : ReactJS
- E-Commerce Web site (Front end): <https://ushop.ideasdevs.net> : NextJS
- E-Commerce Application (Front end): USHOP : React Native
- Online Learning Platform (Front end): <https://9d-challenge.dataholic.info/> : NextJS

## Internships:

- **TOMORROW SERVICES (2021-2022):** Management of complete projects using the latest technologies available on the market, under the supervision of senior developers working with the company's git flow and agile methods. Operating with NextJS for the front end and PHP Laravel for the back end to produce a full-stack responsive website handling all aspects of modern social media websites (link to be found in the Projects section).

## Volunteering and Extracurricular Activities

**IEEE USJ CLUB BOARD MEMBER – TEASURER (2022:2023)**

**IEEE USJ CLUB VICE PRESIDENT (2023-2024)**