# DERBEL CHAYMA





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Passionate about innovation and new technologies, I am always ready to take on new challenges.

## **SKILLS**

#### **DEVELOPMENT LANGUAGES:**

• HTML, CSS, PHP, SQL, Java, jQuery, Python,C, C++

#### IP COMMUNICATION:

• SOMEIP ,TCP, IPV6 ,IPV4 ,ICMP, NEIGHBOR DISCOVERY, CAN

#### TOOLS:

 VS CODE, EXCEL, WIRESHARK, Android studio

#### FRAMEWORKS:

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## **LANGUAGE**

ENGLISH: B2 Cambridge certificat

• FRENCH:B2

SPANISH:B1

#### **ACADEMIC PROJECTS**

- Mobile application devolepment
- Devolepment of an online bookmarket manegment apllication

## ASSOCIATIVE LIFE

- MARKETING AND COMMUNICATION MEMBER "CLUB TUNIVISIONS ISIMS" I took a post as a member Where I developed my skills in photoshop, illustrator and video making in which I used Fillmore, adobe premiere.
- COMMUNITY MANAGER "WE ARE SFAX" Organizational and project management skills Adaptability .Excellent communication skills
- VICE PRESIDENT EVENTS CLUB TUNIVISIONS ISIMS: **Event Planning Event Management Event Marketing** Strategy Budgeting

# PROFESSIONAL EXPERIENCE

# SUMMER INTERNSHIP | JULY 2023 | PRIMATEC ENGENEERING

#### Subject :Testing DLT filters in Antlyzer

- creation of data base in xml form
- · Changing the code to use the XML data structure as a database

key words: xml,python,xls

# END OF STUDIES INTERNSHIP | JANUARY 2024-MAY 2024

#### | PRIMATEC ENGENEERING

#### Subject :trace preparation tool

- creation of a desktop application to automate the trace prepartion process
- Divid the application into one of electrical cars and one for petrol cars
- · Conversion of blf files into pcapng format
- removing unnecessary traffics
- spliting by protocol
- creation of wireshark profiles
- facilating the use of tools such as wireshark, antlyzer
- network analysis and reporting (TCP)

key words: python , ipv6 , tkinter , tcp , blf , pcapng , traffic network

## **EDUCATION**

HIGH SCHOOL 15 NOVEMBRE 1955

2020 - 2021

Bachelor's degree in experimental sciences

THE HIGHER INSTITUTE OF INFORMATICS AND MULTIMEDIA OF SFAX

2021 - 2022

First year license in computer science: Common Core

THE HIGHER INSTITUTE OF INFORMATICS AND MULTIMEDIA OF SFAX

2022 - 2023

Second year license in computer science "Big Data and Data Analysis

THE HIGHER INSTITUTE OF INFORMATICS AND MULTIMEDIA OF SFAX

2023 - 2024

third year license in computer science "Big Data and Data Analysis