AMANI CHEBBAH

A COMMUNICATION AND NETWORK ENGINEERING STUDENT

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SKILLS

- Programming languages :
  C, C++, Java, spring, python
- Simulation softwares :
  ISIS, ARES, Matlab/Simulink
- Web technologies :
  HTML, CSS, JavaScript, PHP
- Data base :
  MangoDB, Firebase, MySQL.
- Operating systems :
  Windows, Linux
- Graphic design :
  Adobe photoshop, Illustrator
- Routing protocols :
  RIP/Ospf/BGP
- Security protocols :
  des/3des/AES/rc4
- Quality of service (QoS)
- Messaging protocol : SOAP

LANGUAGES

- Arabic : Native
- English : Professional Proficiency
- French : Professional Proficiency

PROFILE

A communication and network engineering student with web and mobile development skills. An event organizer, who is determined to develop new skills, cooperate, connect with people, and have the courage to build innovative projects.

EDUCATION

National EngineeringSchool ofGabes — **2020-Present**
Communication and network Engineering

Sfax Preparatory Engineering Institute — **2018-2020**
Technics/Physics

ACADEMIC PROJECTS

- **Your Job | Enig**
  A website where you can search and apply for a job. (HTML5, CSS, Bootstrap, PHP, JS, MySQL)
- **Electric door (access control) | Enig**
  It's an automation workshop, we produced an electrical door. (RFID,Arduino, C)
- **Mobile Application | Enig**
  We worked in pairs and were successful in creating a messaging and chat application..(ReactNative, Ionic, Firebase)
- **WebRTC Google DiagFlow integration | Enig**
  The goal of this project is to design an interactive communication platform that directly uses the Google chatbot development service (DigiFlow). (WebRTC,SIPProxy,Free switch,Dialogflow)

individual Projects
1. Chat Bots.
2. Implementation of a MPLS VPN solution with SD-WAN integration.

SUMMER INTERNSHIPS

Worker Internship, WEMOBIE (digital agency) **08/2021 – 09/2021**
During this internship, we had the opportunity to discover the development of a mobile application using Flutter. This is an app for a foreign company in Qatar. (Flutter)

Ingineer Internship, 3DWave **07/2022 – 08/2022**
I spent my engineering internship developing and migrating a Java application called "Musée pour Tous," which helps visitors take tours in museums whether they are blind or not. (Flutter, Real Time, Firebase, Bicon)

CERTIFICATIONS

CCNA1 / Huawei datacom (Ongoing) / Linux LPI101 (Ongoing)

LEADERSHIP AND TEAMWORK

- **IEEE | National EngineeringSchool ofGabes**
  - Chairwoman IEEE ENIG SB — 2021-2022
  - Ambassador of TSYP and Xtreme. — 2022
- **IEEE | ENIG CS COMPUTER SOCIETY CHAPTER**
  - Founder and projects manager — 11/2021
- **ENIG JUNIOR Company**
  - Marketing Communications Manager — 2020-2021