



# Yessin KHLIF

Software Engineering Student

Looking for an end-of-studies internship

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## EDUCATION

- **Private Higher School of Engineering and Technology (ESPRIT)** 09/2021 - On-going  
Software Engineering Degree Ariana, Tunisia
- **Preparatory Institute for Engineering Studies of Sfax** 09/2019 - 06/2021  
Pre-Engineering preparatory cycle Sfax, Tunisia
- **Baccalaureate diploma in mathematics** 2019

## PROFESSIONAL EXPERIENCE

- **Solar Chain - Software engineer intern, MyDevUp** 07/2023 - 09/2023  
Tunis, Tunisia
  - Developed a decentralized application (DAPP) for a solar panel campaign.
  - Implemented smart contract functionality using Solidity and integrated it with a React front-end.
  - Enabled secure transactions and seamless integration with blockchain technology.
  - Tools & technologies: Solidity, React, JavaScript, Ganache, WEB 3, Remix, Blockchain.
  - Methodology : Waterfall model.
- **Pet Detector - Software engineer intern, MyDevUp** 07/2022 - 09/2022  
Tunis, Tunisia
  - Analyzed data sets and designed algorithms to detect pets with accurate model.
  - Worked on a machine learning project using TensorFlow library to detect images.
  - Tools & technologies: Python, Tensorflow, OpenCV
  - Methodology : Agile Scrum.

## PROJECTS

- **COCO Market : Marketplace Web Application** 03/2023 - 06/2023  
Cart and Payment Management (Stripe Payment)
  - Developed a market website with a user-friendly interface to enhance the shopping experience.
  - Integrated payment gateway Stripe, enabling secure and seamless online transactions.
  - Managed shopping cart functionality and streamlined checkout process.
  - Tools & technologies: Spring Boot, Java, Angular, TypeScript, MySQL.
  - Methodology : Agile Scrum.
- **Airport Management Application** 01/2023 - 02/2023  
Web Application
  - Developed an airport management website to manage travel schedules, plane information.
  - Organized passenger and ticket details, track aircraft in real time.
  - Tools & technologies: ASP .Net Core(C#), React, JavaScript, PostgreSQL.
  - Methodology : Waterfall model.
- **Human Resource Management Application** 10/2022 - 12/2022  
Web And Desktop Application
  - Developed a user-friendly application designed for HR managers and employees.
  - Provided employee self-service portal, automate HR processes.
  - Tools & technologies: Java Fx, Symfony, Scene Builder, MVC, Maven, JPA, MySQL.
  - Methodology : Agile Scrum.

## LANGUAGE

Arabic: Native    ||    English: B2    ||    French: B2    ||    Deutsch: A2

## TECHNICAL SKILLS

**Programmation** : Java, WEB3, Solidity, C, C#, TypeScript, JavaScript, Python, CSS, HTML5.

**Frameworks** : Spring, Spring Boot, Angular, Symfony, Microsoft .Net Core, React.

**Cloud/Databases** : BlockChain, MySQL, PostgreSQL, MongoDB, Oracle Database, Microsoft SQL Server.

**Environment** : IntelliJ Idea, Visual Studio, (Web/php)Storm, Remix, GitHub, PyCharm, Visual Studio Code.

## POSITIONS OF RESPONSIBILITY

- **Team Leader, IEEE ESPRIT.** 2021 - 2023
- **Team Leader, AIESEC Bardo, Tunisia.** 2021 - 2023