

# AHMED AMAMOU

# SOFTWARE ENGINEERING STUDENT

#### ABOUT -

- amamouahmed.work@gmail.co m
- Lamta Monastir -5099
- ## 21 years old
- 53 417 866



# **COMPUTER SKILLS**

# **Programming Languages**

- Python
- C/C++
- PHP

#### Frameworks and tools

- Angular
- Git
- VS Code
- Linux
- SQL



# **LANGUAGES**

**English** Full

French Professional



#### **INTERESTS**

Artificial intelligence / Large language models

**Tennis / Ping Pong** 

As a software engineering student. I have gained a solid foundation in programming, algorithms and data structures. I have experience working on individual projects and collaborating in team environments to develop software applications. Additionally, I am constantly learning new technologies and eager to apply my skills in practical settings through an internship oppurtunity.

### **EDUCATION** -

**Software Engineering** Since September 2022

Ecole Nationale Supérieure d'Ingénieurs de Tunis Montfleury - Tunis

- Projects in HTML/CSS/JS, Angular, Node.js
- Algorithms and data structures
- C/C++ (Object oriented programming)

**Pre-Engineering Course** From September 2020 to June 2022

**IPEIM** Monastir

These 2 years provided me with a solid foundation in math, physics and programming that prepared me for further studies in engineering. I gained valuable problem-solving skills and learned to think critically.

#### PROJECTS —

Game

Labyrinth Puzzle Created a web-based Labyrinth puzzle game using JavaScript and jQuery, featuring challenging levels and obstacles to test players' problem-solving abilities and provide an enjoyable

gaming experience.

**Emotion** Detection Created an emotion detection model using **CNN** architecture and Keras that accurately recognizes emotions in real-time, utilizing live camera integration. This project showcases my

abilities in deep learning and computer vision.



### **VOLUNTARY EXPERIENCE**

Co-Project Manager Since October 2022

**ENSIT Geeks Club ENSIT** 

"Developed social skills and competed in a 24-hour hackathon with my team, winning 3rd place in a highly competitive event.

Then, I was selected to be a co-project manager. In this role, I will be supervising the development of a platform for coding competitions and inventing original problems for the hackathon, further honing my leadership and technical skills."

Organizing and Managing VIP Meals November 2022

Forum d'entreprises de l'ENSIT - Insight of ENSIT Cité de la Culture

I was part of a team responsible for organizing and managing VIP breakfast and lunch. This experience allowed me to develop my organizational and interpersonal skills while working alongside my colleagues in a high-pressure environment."