



# CHAABEN Rayen

**Address** Sfax , Tunisia  
**Phone** +216 24 768 675  
**Email** rayenchaaben0704@gmail.com  
**LinkedIn** <https://www.linkedin.com/in/rayen-chaaben-562581301/>  
**GitHub** <https://github.com/Rayen74>

## SUMMARY

As an engineering student in computer science, I am serious and motivated, with strong adaptability and a proactive approach to completing my tasks. Trustworthy and reliable, I am open to any professional opportunity. I have a B2 level in English and a B1 level in French. Additionally, I have been an active member of JCI Sakiet Ezzit for three years, reflecting my commitment to community involvement.

## WORK EXPERIENCE

- Fake News categoriation** Personal Project Nov 2025 - Nov 2025
- Developed a machine learning system to classify news articles as Fake or Factual.
  - Applied NLP preprocessing techniques including text cleaning , tokenization
  - Integrated linguistic features such as Part-Of-Speech (POS) tagging and sentiment analysis
  - Trained and compared multiple classification models ( Naïve Bayes , Random Forest...)
- JCI Sakiet Ezzit Website** Personal Project Jul 2025 - Jul 2025
- Developed the official website for JCI Sakiet Ezzit, a platform dedicated to empowering young leaders and driving community impact.
  - Built using modern web technologies to ensure high performance, scalability, and clean design.
  - Enhanced accessibility and community visibility, supporting JCI's mission through a professional online presence.
- Yajoura Project Management Solution** Internship Project Feb 2025 - June 2025
- Developed "Yajoura," a project management web app using React and Node.js.
  - Implemented project and task management features, including milestones, priorities, deadlines, and a drag-and-drop Kanban board.
  - Added real-time collaboration tools such as notifications, comments, and file sharing.
  - Integrated time tracking with logs, weekly timesheets, and project/user reports.
  - Built KPI dashboards to monitor project performance and overall progress.
  - Delivered a scalable, modern platform that improves team productivity and workflow.

## EDUCATION

- Bachelor Degree in Computer Science (ISIMS , Sfax , Tunisia)** Sep 2022 - June 2025
- Engineer Degree in Computer Science (ISIMS, Sfax,Tunisia)** Sep 2025 - Present

## ADDITIONAL INFORMATION

- Technical Skills:** HTML,CSS,JS,Node , React , Express , JAVA , Python
- Languages:** Arabic , English , French.
- Certifications:** NLP in Python (DataCamp) , React Native Basics (Udemy) ,
- Volunteering:** Awards Advisor JCI Sakiet Ezzit 2023 , Treasure JCI Sakiet Ezzit 2024