



CHAABEN Rayen

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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