



Abdelkader MILADI

Final Year ICT Engineering Student at SUP'COM

CONTACT

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LANGUAGES

- English : B2 TOEIC
- French
- Arabic

COMPETENCIES

- Time management
- Computer skills
- Innovative
- Creative
- Professional

ACTIVITIES

- IEEE SUP'COM Student Branch
- ACM SUP'COM

HOBBIES

- Travel
- Sport
- Music

EDUCATION

- **ICT Engineering study** | Sep 2021 – Present :

Higher School of Communication of Tunis (SUP'COM)

- **Pre-Engineering study, MP** | Sep 2019 – Jun 2021 :

Preparatory Engineering Institute, Sfax, Rank 182 over 1700 candidates.

- **Baccalaureate in Maths** | Sep 2015 - Jun 2019 :

Pioneer School of Sfax Admission in the Baccalaureate exams with good honours.

SKILLS

- Programming languages:** Python, C, C++, Javascript
- Development tools:** VS Code, PyCharm, IntelliJ
- Web technology:** HTML, CSS,
- Database:** SQL, MySQL
- Operating system:** Windows, Linux

PROJECTS AND PROFESSIONAL EXPERIENCES

➤ **Task Management Web Application** | Aug 2023 :

A full-stack task management application that enables users to organize their tasks efficiently through comprehensive task management functionalities, including task creation, updating, deletion, and due date assignment.

Keywords: Angular, Spring Boot, MySQL, CRUD operations, Git, Github.

➤ **Web Development Intern at Primatec Engineering** | Jun 2023 – Jul 2023 :

Development of a web application that allows user to authenticate with the Jenkins server to generate a table-based report on builds executed on a specific Jenkins node during a specified time range.

Keywords: Spring Boot, Angular, REST API, RestTemplate, Git, Github, Jenkins, CI/CD, Postman, Agile Development, Tomcat server.

➤ **Machine Learning Project at SFM technologies** | Jan 2023 – May 2023:

A project that focuses on effectively managing and controlling water consumption in a building based on time series data.

Keywords: Data Preprocessing, Data Visualization, Consumption monitoring, Profiling, Anomaly detection, Disaggregation, Time Series Forecasting.

➤ **Computer Vision Intern at Anavid** | Jun 2022 – Jul 2022 :

Implementation of a model based on Transfer Learning to detect faces from the surveillance camera.

Keywords: Colab, GitHub, OpenCv, YOLO, Deep Learning, Data preparation, Data augmentation, GPU acceleration.

➤ **Communication and Work Team Learning Project (PACTE):** | Feb 2022 – Jun 2022: A humanitarian project that aims to help children without family support.