



MERIEM SMATI

SYSTEMS ENGINEERING STUDENT

INTERESTS

- Data mining, data analytics, AI, IoT, oceans, traveling, painting, art, singing, sewing, reading and learning.

CERTIFICATES

- Certificate of participation in the international conference **COC'2022**.
- Certificate in entrepreneurship
- Introduction to The IoT and Embedded Systems.

EDUCATION

- Fifth year systems engineering student at the Higher School of Computer Science 08 May 1945 - Sidi Bel Abbès (ESI SBA).
- Licence degree (Information Systems and Software Engineering field) at Mohamed El Bachir El Ibrahimi University.
- Baccalaurate in Scientific field 2017

CONTACTS

 [meriemsmt](#)
 [meriemsmt.github.io](#)
 m.smati@esi-sba.dz
 +213 770166082
 [Meriem SMATI](#)

EXPERIENCE

May 2022 • Participation in **COC'2022**.
Apr - Jul 2022 • **Developer of an "ArtificialEye" project** - which is a Computer Vision and Deep Learning-Based support system for Visually Impaired People in an outdoor environment.
Jan - Mar 2022 • **Web developer of "LECTIO"** - an eBook project.
Sept 2021 • Practical internship at **Condor Electronics DSI** (Direction des Systèmes d'Information).
Apr - Jul 2021 • **Project Manager of "HYGIEIA" project** - a health web application.
2021 • Member in Alphabit club.
May - Sep 2020 • **Web developer of "ARTIFEX" project** - an online art gallery.
2019 - 2021 • Co-organiser in **GDG BBA & WTM BBA** (Google Developers Group - Women Techmakers Bordj Bou Arréridj).
2019 - 2020 • Start-up **MédiTricks** (communication agency).
Mar - Apr 2018 • Practical internship at **Algérie Télécom**.
2018 • Organiser in **TEDX BBA, WIKISTAGE BBA, WIKISTAGE CHATEAUDUN, HULT PRIZE CONSTANTINE**.

CORE COMPETENCIES

IT SKILLS

- Machine Learning Development.
- Backend Web Development.
- Problem Solving.
- Algorithms and Data Structures.
- IoT Development.
- **Programming:** Python, Java, C/C++, C#, Pascal.
- Javascript, ExpressJS (NodeJS), PHP, Laravel, SQL.
- Docker.

SOFT SKILLS

- Sense of communication, listening, organization and team spirit.
- Optimistic, punctual, determined, flexible and dynamic.
- Leadership and project management
- Public Speaking.
- **Languages:**

English 
French 
Arabic 