



# YOUSRA ZAHRA LATER

## OPERATIONS ENGINEER

Experienced Software Engineer with a solid background in data center management, including server configuration, virtualization, and infrastructure maintenance. Proficient in Java, Python, and managing data systems. Passionate about data engineering and eager to advance my expertise through the MSc in Data Engineering for AI, aiming to leverage my skills in developing advanced data solutions and driving AI innovations.

## CONTACT

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- Centre des chèques postaux,  
Boussouf 25019, Constantine,  
Algeria
- My Portfolio Website
- linkedin.com/in/yousra-zahra-later
- Yousra-Zahra-LATER
- 01/05/1998

## SKILLS

- Programming Languages:**  
Python, Java, JavaScript, C++.
- Front-End Technologies:**  
HTML5, CSS, Bootstrap, Material UI  
& Tailwind CSS.
- Frameworks and Libraries:**  
DjangoRF, ReactJS, Flask & JEE.
- Databases:**  
MySQL, Oracle.
- Tools:**  
Latex, VS code, Eclipse, Cisco Packet  
Tracer.
- Modeling Language:** UML
- Data Center Skills:**  
Virtualisation (Proxmox), Linux,  
Networking ( Routing & Switching ).

## LANGUAGES

- Arabic
- French
- English

## WORK EXPERIENCE

- Data Center Operations Engineer** JAN 2024 - PRESENT  
Data Center of Algeria Telecom - Constantine, Algeria
  - Equipment Installation and Configuration.
  - Virtualization with Proxmox.
  - Infrastructure Monitoring and Maintenance.
  - High Availability (HA) Management.
  - Backup and Recovery Management.

## EDUCATION

- Master's Degree in Computer Science,** OCT 2020 - JUN 2022  
**Specialization in Software Engineering**
  - Master's Thesis:** Content-Based Radiographic Image Retrieval System  
Abdelhamid Mehri University of Constantine 2, Constantine (Algeria)
- Bachelor's Degree in Computer Science,** OCT 2017 - OCT 2020  
**Specialization in Software Engineering**  
Abdelhamid Mehri University of Constantine 2, Constantine (Algeria)

## CERTIFICATIONS

- IBM: Databases and SQL for Data Science with Python** OCT - NOV 2023  
Coursera (Online)
- Meta: React Basics** JUL 2023 - AUG 2023  
Coursera (Online)
- CISCO CCNAv7: Introduction to Networks** OCT 2022 - FEB 2023  
Institut ITM Studya, Constantine (Algeria)
- Excel Mastery from A to Z** SEP 2022 - OCT 2022  
Udemy (Online)
- Java, Object-Oriented Programming ( OOP )** OCT 2018 - JAN 2019  
Institut ITM Studya, Constantine (Algeria)

## QUALITIES AND INTERESTS

- Effective Communication and Teamwork
- Highly Organized
- Creative and Dynamic
- Disciplined
- Autonomous
- Interests :** Sports Activities (Fitness, Swimming)
- Reading
- Baking (Pastry Making)
- Traveling