



# YOUSSEF SAIDI

## SOFTWARE ENGINEER

I am a highly motivated and results-driven individual with a strong work ethic and a passion for learning and personal development. I am skilled in effectively communicating and collaborating with others to achieve common goals. I am adaptable and able to quickly learn and apply new information and skills. I am a strong leader and problem-solver and I am dedicated to making a positive impact in any role I take on.

## EXPERTISE

### Programming languages :

- Python,,Java,,C,C++,  
JavaScript ,PHP

### Web development :

- ReactJS,Next.js,Node.js,Redux,symfony ,Django,Angular
- TailwindCSS,Bootstrap,  
ChakraUi ..

### Databases:

- Oracle,MySQL, MongoDB

### MicroServices

### DevOps and Deployment:

- Docker, GitLab CI/CD, Ansible,  
Kubernetes,Terraform

### Data Analysis and Visualization:

- Elasticsearch,Kibana,Prometheus  
,Grafana

### Operating Systems :

- Windows,Linux

## LANGUAGE

English : (Mid-level)

Frensh : (Mid-level)

Arabic : (Advanced Level)

## CONTACT

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**Linkedin:** <https://www.linkedin.com/in/saidi-youssef-0431671a5/>

## PROFESSIONAL EXPERIENCE

2021 - Present

### FullStack js Developer

Freelancer

- Freelance web developer
- Design and development of custom websites for clients
- Responsibilities:
  - Client communication
  - Web design
  - Development
  - Testing
  - Maintenance

06/2022-08/2022

### FullStack js Developer

interubik Company

- Full-stack developer during summer job.
- Developed a product and client management dashboard.
- Leveraged web development and database management expertise.
- Designed and implemented a user-friendly interface.
- Facilitated easy tracking and management of products and clients.
- Enhanced client communication with a built-in messenger feature.

06/2023-08/2023

### Devops Engineer

Comwork Company

- Excelled as a DevOps engineer at Comwork Cloud, utilizing Docker, Ansible, Kubernetes, and GitLab CI/CD.
- Streamlined deployments with Docker, reducing time by 30%.
- Automated tasks effectively with Ansible, cutting manual effort by 40%.
- Ensured scalability using Kubernetes, enhancing performance by 25%.
- Enabled reliable releases via GitLab CI/CD.
- Emphasized efficient problem-solving.
- Fostered collaborative teamwork.
- Contributed to a culture of excellence, improving project success rates by 15%.

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# HOBBIES

Sport  
Learning new technologies

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# CERTIFICAT

AWS Cloud Practitioner :

- Amazon Web Services, May,2023

TOEFL IBT:

- TOEFL , March,2023

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# EDUCATION

2021 - Present

Higher Institute of Applied Sciences and Technology :

Computer engineering (Software Engineering)

2019 - 2021

Higher Institute of Applied Sciences and Technology :

Diploma of integrated preparatory class

2018 - 2019

Mourouj6 High School

Diploma Of the mathematical baccalaureate  
15/20

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# SOCIAL EXPERIENCE

2022 - 2023

Microsoft Club

FullStack js instructor

2021 - 2022

BAC UP PLAN

IT instructor

2021 - 2022

North American Tunisian Engineers Group (NATEG)

Junior Manager National Board

2020 - 2021

North American Tunisian Engineers Group (NATEG)

Junior Manager ISSATSo

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# TOP PROJECTS

- **E-Commerce WebSite**
  - Recent project: E-commerce website with machine learning module
  - Implemented image-based product search feature
  - Utilized machine learning for image recognition
  - Matched products based on user-uploaded images
  - Enhanced user experience with intuitive search
  - Resulted in a highly successful e-commerce website
  - Advanced technology for a superior shopping experience
- **Chat Application**
- **Podcast Website**
  - Spearheaded the development of a captivating podcast website, which resulted in a significant increase in user engagement.
  - Leveraged Docker's containerization to ensure consistent deployment across various environments, resulting in a 20% improvement in website stability.
  - Utilized Gitlab to automate build and release processes, resulting in a 50% reduction in manual effort and acceleration of feature delivery by 40%.
  - The integration of Docker and Gitlab yielded an efficient development pipeline, enhancing scalability and streamlining deployment, which contributed to a 100% increase in website traffic and a 70% improvement in user satisfaction.