

RABIE FOUZI TOABA

Software Engineer



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[Le Havre, Normandy, France](#)

PROFILE

I'm a passionate software engineer who aims to combine my interest in making the world a better place and my technical skills to help in the innovation & improvement of technical solutions and the division of software and cloud strategies for applications that push towards a better world.

EDUCATION

BACHELOR'S DEGREE EQUIVALENCY IN COMPUTER SCIENCE

— June 2022

At the Higher School of Computer Science Sidi Bel Abbes (ESI-SBA).

BACCALAUREATE DEGREE: TECHNICAL MATHEMATICS

— July 2019

Mention: Highest honors

CERTIFICATES

Cloud Developer Nanodegree

- Udacity nanodegree.
- Contains Cloud Fundamentals, AWS apps, Microservices & Serverless apps.

Google IT Support

- Google certificate through Coursera.
- Contains Networking, Tech support, Security, OS and System Administration.

SKILLS

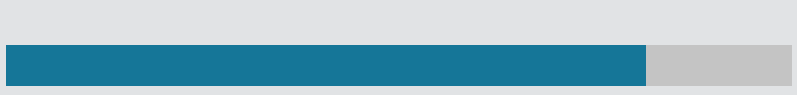
Golang, Python, Node.js



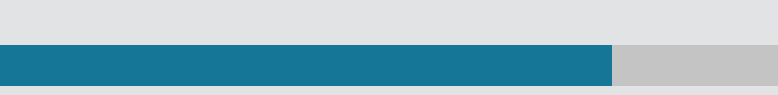
DBs (MongoDB, Postgres)



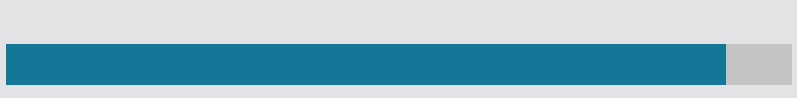
Docker



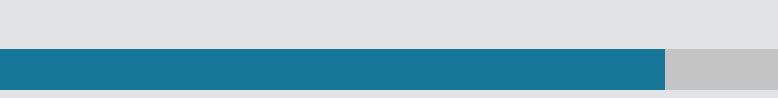
Kubernetes



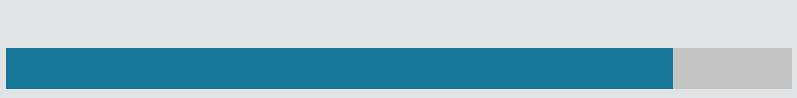
Git, Github (Actions)



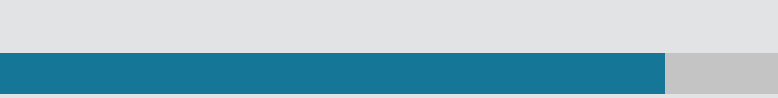
Serverless framework



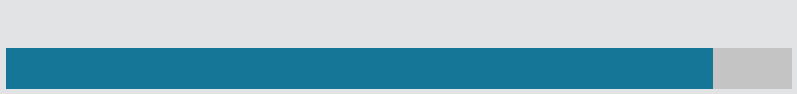
AWS (Lambda, EC3 etc.)



Microservices



CI/CD (Travis CI)



REST, GraphQL, RPC



PROJECTS

Todo App : Nanodegree project

October 2022

- Engineered solution & deployment of the app.
- Passed the assignment successfully & received graduation certificate.

MadrasaTic : School project

February 2022 - June 2022

- Solved a significant authentication bug on the mobile development team.
- Received a 16.25/20 mark and an honorable mention.
- Used Agile SCRUM methodologies and software design principles.

Shut It application : Personal project

January 2022

- Application allows you to shut down, restart and lock your computer remotely.
- Used by me and my family regularly.

WORK EXPERIENCE

IT Volunteer

Oran Mediterranean Games 2022 — Jun 2022 - Jul 2022

- Maintained IT Infrastructure.
- Assisted tennis games jury with scoring and score reports.
- Troubleshoot technical problems for Italian company MicroPlus which to keep the live streaming intact.

IT Intern

Groupe Hasnaoui — September 2022

- Assembled and configured a Windows Server machine.
- Set up an ESXi machine.
- Solved a docker problem with the Platform Engineer.

Fullstack Developer

Extra Design — Nov 2021 - Feb 2022

- Engineered and built tech solutions.
- Built the website of the company.

Web Developer

SACHEV.ORG — Nov 2019 - Jul 2021

- Built and maintained a platform containing 50+ articles & 100+ adherents.
- Organised 5 medical webinars with 100+ participants.
- Engineered and built a web platform for the scientific review journal of the association.