



Erij Tarhouni

Undergraduate IT Engineer

Data science, Artificial intelligence, Actuarial science

ABOUT

"It is a capital mistake to theorize before one has data."
Sherlock Holmes.

In other words, data is the fuel to all types of innovation and business growth - it's as simple as that. On that note, I'm a data and machine learning engineer with an exceptional affinity for problem-solving and an outstanding ability to deliver distinguished results within this challenging competitive market.

Finished the last year at university with high honors, I'm enrolled in a software engineering program at ESPRIT school of engineering and expected to graduate in October after finishing my end-of-studies internship and currently seeking to kickstart my professional career.

CONTACT

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SKILLS

- Artificial intelligence
- Actuarial science
- Web development
- Big data
- SAS programming

SOFTWARE

- Microsoft Excel
- Microsoft Powerpoint
- Microsoft Word
- Microsoft PowerBI
- Adobe Photoshop
- Adobe Illustrator

LANGUAGES

- | | | | |
|----------|----------|-----------|------------|
| ◦ Arabic | ◦ French | ◦ English | ◦ Japanese |
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EDUCATION

- | | |
|------------|--|
| 2012-2016 | High school graduation High school Ahmed Amine Mourouj 4, Tunisia |
| since 2017 | Underdergraduate software engineer ESPRIT Ariana, Tunisia |
| since 2020 | Master's degree in Actuarial science Le Mans Université, France
Delocalized Master 2 courses in Tunisia |

WORK EXPERIENCE

- | | |
|------------------|---|
| 2022
6 months | Data analyst Intern
STB, Tunisia
Bancassurance risk and profits assessment with python predictive models. |
| 2021
2 months | Software engineer Intern
Talan, Tunisia
Developed a healthcare web application with Angular, Spring and Flask frameworks. |
| 2019
1 month | Software engineer Intern
SPROLS , Tunisia
Developed an airmail management application with Html, Css, Javascript and PHP. |

PROJECTS

Academic projects

Developed a video game with SDL.

Developed an E-commerce website with html, css, php and javascript.

Developed an E-commerce multi-platfom application (web/desktop/phone) with Symfony framework and Java.

Developed a web application for fraud detection in car insurance with flask framework

CERTIFICATIONS

Coursera certifications

Getting started with SAS programming

Data Science Math Skills

Introduction to Machine Learning

Interpersonal Communication for Engineering leaders

Huawei certification

HCIA-AI

NVIDIA certification

Fundamentals of Deep learning

Udacity certification

AWS Machine Learning Scholarship



PROGRAMMING LANGUAGES

Python, R, Javascript, PHP, Java, C#

DATABASE

SQL, MySQL, MongoDB