

# 2019 Certificate of IEEE Membership

*This certificate recognizes*

**Sahar Frikha**

as a Student Member in good standing through December 2019, denoting  
a personal and professional commitment to the advancement of technology

*...in the company of  
innovators worldwide*

**Bradford W. Parkinson**  
2019 Medal of Honor Recipient

IEEE Life Fellow,  
Professor Emeritus,  
Stanford University, Stanford, California, USA

For fundamental contributions to and leadership  
in developing the design and driving the early  
applications of the Global Positioning System.

*José Manuel Fonseca de Moura*

JOSÉ M F MOURA, 2019 IEEE PRESIDENT



INJAZ Tunisia

100 YEARS OF ACHIEVEMENT

A Member of JA Worldwide

# CERTIFICAT DE PARTICIPATION

décerné à

Nom et Prénom

FERIKHA SAHAR

Pour avoir participé(e) à la 10<sup>ème</sup> édition de la Compétition Nationale

LES ENTREPRENEURS DE DEMAIN du programme « Company Program »

Le 19 Septembre 2019 à l'Institut Arabe des Chefs d'Entreprises (IACE).

SIGNATURE



LES ENTREPRENEURS DE DEMAIN

# IEEE Women in Engineering

## 2019 Certificate of Membership



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**Sahar Frikha**

as a Student Member in good standing, denoting  
a personal and professional commitment to the advancement of technology



*Lisa Lazareck-Asunta*

Lisa Lazareck-Asunta, 2019 IEEE WIE Chair



# CERTIFICAT

Ecole de formation NH Info.Design

51-411-16

Je soussignée, Directrice de l'école de formation NH Info.Design certifié que:

Mlle. SAHAR FRIKHA

CIN : 11097771

Délivrée le : 27/08/2015

Née le : 05/09/1997

A : SFAX

A suivi une formation accélérée portant sur le thème suivant :

## PYTHON /SQL / SQLite

Ingénieur M. AHMED MASMoudi

Sousse le : 21/12/2017







# CERTIFICATE OF PARTICIPATION

*this certificate is proudly awarded to*

**SAHAR FRIKHA**

In recognition of his/her participation and outstanding performance during  
the Machine Building Workshop: Makers for Tunisia 21-27 june 2019  
at the National Engineering School of Tunis (ENIT)





Dr.-Ing. Tobias Redlich

Helmuth-Schmidt-Universität  
Universität der Bundeswehr Hamburg  
Fakultät für Maschinenbau  
Laboratorium Fertigungstechnik  
Holestenweg 95 • 22645 Hamburg



Dr. Wystal Abbassi

Le Secrétaire Général  
Basma KHACHROUBELA



Federal Ministry  
of Education  
and Research



Fraunhofer IPA  
Fraunhofer IPT



## CERTIFICATE OF COMPLETION

### *English Conversation Workshop*

**Sahar Frikha**

The director of English studies at the Kallaline Center of Professional Formation certifies that the student Sahar Frikha attended and successfully completed 10 hours of training in English Conversation from 09/12/19 to 13/12/19.

Issued in Tunis on 13/12/19.

The director of English studies,

  


# CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

**Sahar Frikha**

From team **MidnightCoders**

Participated in IEEEExtreme 12.0 Programming Competition that Hosted 9,500 Participants

**20th October 2018**



A handwritten signature in blue ink that reads "James A. Jefferies".

**James Jefferies**  
IEEE President 2018

