# Afrah Said

# **Information Technology (IT) Specialist**

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Portfolio: <a href="https://afrahsaid.github.io/portfolio/">https://afrahsaid.github.io/portfolio/</a>

GitHub: https://github.com/afrahsaid

Address: Istanbul, Turkey

IT specialist with a proven record of academic excellence in both undergraduate and master's thesis work, combining a creative mindset with a strong foundation in technology. Known for a quick learning ability, sharp attention to detail, and a commitment to leveraging skills to support organizational goals and contribute effectively to team success.

#### **EXPERIENCE**

# TEACHER / DATA ENTRY / TRAINER

FURQAN FOR EDUCATION & IT March 2017 - Present (8 years)

Jeddah, Makkah, Saudi Arabia

Dec 2020 - Present

Dec 2020 - Fiese

Remote

> March 2017 - Nov 2020 (3 Years & 9 months)

On-site

#### **EDUCATION**

#### KUTAHYA DUMLUPINAR UNIVERSITY

MASTER'S IN ADVANCED TECHNOLOGIES

August 2023 | Kutahya, Turkey

GPA: 3.9 / 4.0

# ARAB OPEN UNIVERSITY

B.S. IN INFORMATION TECHNOLOGY AND COMPUTING

July 2020 | Jeddah, KSA

GPA: 3.79 / 4.0 - First Class Honors

#### **COURSEWORK**

# **GRADUATE**

Data Science

Digital Image Processing

Fundamentals of Data Mining

Fuzzy Logic

Machine Learning

Neural Networks and Deep Learning

Research and Publication Ethics

#### **UNDERGRADUATE**

Algorithms, Data Structures & Computability

Communications & Information Technologies

Computer Architecture, Logic & Information Processing

Data Management and Analysis

Data Structures & Algorithms

Data Computing and Information

Discrete Mathematics

Introduction to Computer Programming

Introduction to Probability & Statistics

Introduction to MATLAB & programming

Networked Living: Exploring Information &

Communication Technologies

.Net Programming

Linear Algebra | Applied Calculus

Object Oriented Programming using JavaScript

Software Engineering

Web Development using PHP and MYSQL

#### SKILLS

#### **PROGRAMMING**

Confident Familiar > React JS > C++ > Redux > PHP > JS > MySQL > MongoDB > Git > HTML > Express JS > CSS > Node JS > Tailwind CSS > REST API > Bootstrap > JQuery

> WordPress

#### LANGUAGES

> Somali - Native > English - Full proficiency > Turkish - Moderate proficiency

#### **SOFT SKILLS**

> Problem solving
 > Time Management
 > Critical Thinking
 > Collaboration

> Management skills

#### **TECHNICAL**

- > Microsoft Office
- > Troubleshooting
- > Resolving Technical issues
- > System Upgrades and Maintenance
- > Customer Service
- > Network Administration

#### **UX/UI DESIGN**

Figma

FRONT-END DEVELOPMENT PROJECTS

### **REACT JS | REDUX**

CHEERFUL HOTEL

**SHOPPING CART** 

**MOVIE SHOW** 

**HOLIDAY TOURS** 

# HTML | CSS | JavaScript

LUL E-COMMERCE STORE

FOOD WORLD

# UX/UI Design - Using FIGMA

PROJECT MANAGEMENT DESIGN

**CRYPTO WEBSITE DESIGN** 

CHILD DEVELOPMENT LANDING PAGE

#### ANDROID APP DEVELOPMENT

INTELLIGENT KID EDUCATIONAL KID'S APP

## **PUBLICATIONS**

Afrah SAID & Hanife GÖKER, Oct 3, 2023, <u>Spectral analysis and Bi-LSTM deep</u> network-based approach in detection of mild cognitive impairment from electroencephalography signals, Springer- Cognitive Neurodynamics

Afrah SAID & Hanife GÖKER, March 2023, <u>Automatic Detection of Mild Cognitive</u> <u>Impairment from EEG Recordings Using Discrete Wavelet Transform Leader and</u> <u>Ensemble Learning Methods</u>, Dicle University Journal of Engineering, 14:1, Page 47-54.

#### **CONERENCES**

Afrah SAID & Hanife GÖKER, <u>Autism Spectrum Disorder Detection Using Machine Learning Algorithms</u>, 6th International Conference on Computational Mathematics and Engineering Sciences, May 2022 - Ordu-Turkey.

Afrah SAID & Hanife GÖKER, Comparative Analysis Of Machine Learning Algorithms

For Early Diagnosis Of Alzheimer's Disease
Computational Mathematics and Engineering Sciences, May 2022 - Ordu-Turkey