



## Walid Abdul Hakim

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### ABOUT ME

Motivated and dedicated computer engineering graduate with a passion for technology. Proficient in fast learning, understanding a concept, and contributing to teamwork with my utmost best work. Strong analytical and problem-solving abilities combined with a detail-oriented approach to ensure high-quality work. Adaptable and quick learner, able to effectively collaborate in team environments or independently with a hardworking and never giving up attitude. Skilled in programming languages including C, C++, Java, and Python, etc. with practical experience in software development and the design of algorithms.

### WORK EXPERIENCE

#### Web developer Intern

*Miss Diamond* [ 07/2021 – 09/2021 ]

City: İstanbul

Country: Türkiye

- development of website
- maintenance of computers and website

### EDUCATION AND TRAINING

#### Middle school and Highschool Degree (till Grade 10)

*Sharjah Indian School* [ 03/07/2008 – 02/06/2017 ]

Address: Near New Gold Souk - Sheikh Saqr Bin Khalid Al Qasimi St , 2324 Sharjah (United Arab Emirates)

Website: <http://www.sissharjah.com/>

#### Highschool Degree (grade 11 and 12)

*besir Balcioglu Anadolu lisesi* [ 25/10/2017 – 13/06/2019 ]

Address: Yakuplu Merkez Mh, Avrupa Türkiye, Hürriyet Cd. No:91, 34520 Istanbul (Türkiye)

Website: <https://besirbalcioglu.meb.k12.tr/>

#### COMPUTER ENGINEER (undergraduate degree)

*Istanbul Kültür University* [ 07/2019 – 07/2023 ]

Address: Bakırköy, Ataköy 7-8-9-10, E5 Karayolu Üzeri Ataköy Yerleşkesi, 34158 Istanbul (Türkiye)

Website: <https://www.iku.edu.tr/>

### LANGUAGE SKILLS

Mother tongue(s): **Dari**

Other language(s):

#### English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

#### Persian

LISTENING B2 READING A1 WRITING A1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

#### Turkish

LISTENING B1 READING B1 WRITING B1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

#### Urdu, Hindi

LISTENING B1 READING A1 WRITING A1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

## Arabic

**LISTENING A2 READING A2 WRITING A1**

**SPOKEN PRODUCTION A1 SPOKEN INTERACTION A1**

*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user*

## DIGITAL SKILLS

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Microsoft Word / Microsoft Excel / Microsoft Powerpoint / C, C++ Programing / Python / HTML CSS PHP / React / Research / Jupyter Notebook / Java - average level / Data Science / Automation testing / Data Visualization / Numpy / Data Analysis / Data Science | Data Collection, Data Processing, Data Analysis, Data Visualisation / Machine Learning, NLP / DEEP LEARNING / Databases (Access, PHP, MySQL) / Programming: Python & Matlab / Selenium

## Soft skills

Time management / Critical thinking / Integrity / Team-work and Collaboration / Extremely hard working self motivated / Creativity / Good Communicative Skills, Adoptable / Resilient / Easy adaptability to new environment / Problem analysis & Problem Solving / Friendly

## DRIVING LICENCE

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**Driving Licence:** AM 06/12/2020 – 06/12/2030

**Driving Licence:** B1 06/12/2020 – 06/12/2030

**Driving Licence:** B 06/12/2020 – 06/12/2030

## HOBBIES AND INTERESTS

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### Hobbies and Interests

Traveling, mobile photography, learning new things, Driving, Drawing, Gaming, Reading, discovering and Sports.

## PROJECTS AND PUBLICATIONS

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### Biosignals-Based Latent Factor Decoding for emotion detection using a Variational Autoencoder

The project focused on developing an emotion detection system using biosignals like EGG, where we aimed to create a comprehensive representation of an individual's emotional state using deep learning, Machine learning with the help of Matlab and Python

### Machine Learning Based Android Malware Detection: A State of Art

An in-depth review paper on various Machine Learning based Android malware detection which aims to provide important insights into the strengths and limits of different machine learning based Android malware detection and highlight opportunities for future works.

### Apexia : Blockchain Based Storage

**APXEIA: Decentralized Storage App** is a blockchain-based decentralized storage which helps users to store their files and share public. Decentralized storage system is the concept of storing files online by splitting them into encrypted objects and delegating them on multiple nodes on distributed networks. Thus, it is among most preferred ways on storing files due to its' security

### Car Auction Portal

The project was a proper fully working online auction website which allowed the user to sell and buy cars. This web site allowed users to search and bid on cars of their liking and need. The project was developed using JavaScript, C#, HTML had a database (Microsoft SQL) connected to it where it stored all the registered users, actions, bids, admins information.

### RUN KONG RUN

A game created using flutter/Dart containing 2D graphs, animations, and a system that has functions like tracking lives, levels, scores and etc. and can be played in various platforms.

### Heart Disease Analysis using Machine Learning

The objective of this project was to discover ways of utilizing ML strategies for analysis and forecasts utilizing existing dataset on heart disease. While discovering on how they can be utilized together in a process of changing over crude data to viable decision-making information leading to a much better predictions for heart disease.

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