

# Omair Hamd alla

## Software Developer



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Enthusiastic student, eager to learn. Fast and motivated to create and explore with Problem solving skills. With up to 5 years of learning experience in the industry, Gained high ability to learn new skills and adapt. Good reader for the surroundings and help to create a friendly atmosphere and a good team member. Grew up in an arab country and used English as my main language along with Arabic, and elementary French, as well as learning Turkish in the meantime. Meanwhile Learning Game development with Unity and App development with Flutter.

## Experience

### Freelance - Graphic Designer

2017 - 2020

- Took full Photoshop course to learn graphical design and design basis then online Illustrator course.
- Designed some posters and flyers to various locals.
- Increased my knowledge more by learning Color Theory and designing characters digitally and sketching.

### MevaSoft Ltd. - Web Designer

2022 - 2023

- Worked along a team to create websites using WordPress.
- Used multiple php codes and plugins to extend the functionalities.
- Learnt how to further enhance the website with responsiveness and add external codes.

### Okatan Arge. - Software Developer

2023 - 2024

- Created an AI ML model to detect Brain tumor from an MRI picture using various Python libraries.
- Taught the model based on a labeled folders of photos from kaggle.
- Achieved the model accuracy rate of 85 on average.

## Education

### Ihsan International Schools - High school

2020 - 2021

- HS Diploma from a STEM education system.
- Extra courses were Ap Computer Science, Art, Ap Psychology.

### Istanbul Aydın University - Software Development

2021 - 2025

- **Learnt Various Languages mainly:** Python, C, C++, C#, Java, Kotlin, JavaScript, ReactJs, React Native, Php, Html + Css, Dart, Sql. \*\*
- **Advanced Python libraries like:** OpenCV, PyAutoGui, BeautifulSoup4, Nltk, TensorFlow, PyTorch, SkLearn, Tkinter, Kivy, Psycopg2, Sqlite3.
- **Starred Projects:** HeartDiseases Eda & Prediction , NLP profanity checker , Unity 3D FPS Game , Website base(ReactJs) , Library system (SQL-Python) , Various Basic Android Apps.
- **Took major courses like:** Data mining, Machine Learning, Natural Language Processing (NLP), Game Development Engines (Unity & C#), Database management using SQL, Web Development, Introduction to Ios app development with React Native, Introduction to Networks with Cisco, Introduction to Android app development in Android Studio with Kotlin and Java.

## Skills

- ML & AI experience
- Agile Dev & Program Design
- Flutter / Android Mobile Development
- Unity Game Development
- Photoshop & Illustrator Design
- MS Office (Word-Excel-Powerpoint-Access)
- WordPress / Html-Css-Js / React Js Web Dev
- Critical Coding Thinking in multiple languages \*\*