

# Huseyin Mert ULAS

## Software Engineer

Istanbul / Turkey

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## Summary

1.5+ Years development experience on VueJS, Pure JavaScript, CSS, Python. Knowledge of Computer Graphics and Game Algorithms.

## Technical Skills

- **Languages & Technologies:** Python, JavaScript, C, VueJS, CSS
- **Deployment:** Docker
- **Development Knowledge:** Chrome Extension, Deep / Machine Learning Algorithms, Computer Graphics, Game Algorithms

## Experiences

### Huawei Technologies Turkey R&D, Istanbul - *Software Engineer*

09.2022 - Present

- I made software architectural designs for customer requests from HQ and shared them with my team.
- In addition to the project I'm currently working on, I'm involved in the front-end architecture of a new project using React JS that tracks company-wide employee metrics.

### Huawei Technologies Turkey R&D, Istanbul - *Assistant Software Engineer*

05.2021 - 09.2022

- I have been largely involved in a chrome extension project whose frontend part was created with Vue JS.
- I have developed various components and functions for use in new features with common structures. And I have prepared and presented documentation on their use. I provide the lines of code written were succinct.
- I gave a technical talk to my team on CSS. I took on the task of refactoring the UI covering the entire project and I worked in conjunction with UI / UX designers.
- My most recent work includes:
  - Vue, Pure JavaScript, CSS, Python
  - Chrome Extension
  - Documentation, Code Review, Requirement analysis and development

### Foreks Digital Solutions, Istanbul - *Software Developer Intern*

10.2020 - 11.2020

- Worked on Docker builds.
- Researched on the CI / CD Pipeline.

## **Academic Intern, Kocaeli - Software Project Intern**

07.2020 - 08.2020

- Detection of road lanes on video and driver error detection with deep learning.
- Used Python as a software language, OpenCV, Keras as a library.

## **Education**

### **Kocaeli University, Kocaeli - BSc in Electronics and Communication Engineering**

09.2015 - 12.2020      GPA: 2.98 / 4.00

- I have developed software-based electronic circuits and projects. I worked on autonomous technologies. I attended Microprocessors, Digital Signal Processing, Unmanned Vehicles, Web Technologies classes.
- Graduation project: Autonomous underwater vehicle with Adaptive Neuro-Based Fuzzy Inference System
- IAESTE Koceli University Branch Active Management Member

## **Strengths**

- Self-motivated and well organized team player. Ability to motivate team members.
- Strong problem-solving skills.
- The ability to quickly learn new technology and eager to learn.
- Adapted to a learning culture, actively researched, and shared knowledge with the team.

## **Hobbies**

- Playing guitar, listening and performing music in the genres of blues, hard rock, classical rock and metal,
- Reading astronomy and physics books.
- To carry out various studies and projects in order to learn computer science in more detail.
- Develop software libraries.
- Table tennis
- Swimming

## **Awards**

1. Huawei Sparkling Award - 2021/07
2. Huawei Sparkling Award - 2021/11
3. Huawei Future Star Award - 2021/12