

# Fahrettin Emin Kor kut

**Date of birth:** 13/04/2003 **Nationality:** Turkish

# **CONTACT**

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# **EDUCATION AND TRAINING**

05/09/2021 - CURRENT Gaziantep, Türkiye

**Bachelor** Hasan Kalyoncu Universitty

- Object Oriented Programming
- Multidisciplinary Integrated Project
- Software Engineering ethics and programming techniques
- Web Programming
- C/C++ programming languages
- Data structure and algorithms
- Introduction to Operating Systems
- Developing Enterprise Software Systems
- Introduction to Data Base Management Systems
- Graduation project

Website  $\underline{\text{https://www.hku.edu.tr}} \mid \textbf{Field of study}$  Software and applications development and analysis  $\mid \textbf{Final grade} \mid \textbf{3,24} \mid \textbf{Level in EQF} \mid \textbf{EQF} \mid \textbf{level} \mid \textbf{6} \mid$ 

National classification level 6 (4 years) | Type of credits ECTS |

Number of credits 240 | Valid until 10/06/2025

11/09/2023 - 02/02/2024 Ostrava, Czechia

**Erasmus+** University of Ostrava

- Techniques for testing and debugging of applications
- Principles and Algorithms in Computer Graphics
- Artificial Intelligence
- Neural Networks
- Czech language and culture

Website <a href="https://www.osu.eu">https://www.osu.eu</a> | Field of study Information and Communication

Technologies (ICTs) not further defined | Final grade 30 ECTS |

**Level in EQF** EQF level 6 | **National classification** level 6 |

Type of credits ECTS | Number of credits 30

### LANGUAGE SKILLS

MOTHER TONGUE(S): Turkish

Other language(s):

**English** 

**Listening** B2

**Spoken production B2** 

**Reading** B2

**Spoken interaction** B2

Writing B2

# German

Listening A1

Spoken production A1

Reading A1

**Spoken interaction** A1

Writing A1

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

# **DIGITAL SKILLS**

# **Digital Skills - Test Results**

	Level 6 / 6
Communication and collaboration ADVANCED	Level 5 / 6
© Digital content creation INTERMEDIATE	Level 4 / 6
Safety INTERMEDIATE	Level 4 / 6
Problem solving  ADVANCED	Level 5 / 6

Results from <u>self-assessment</u> based on <u>The Digital Competence Framework 2.1</u>

# **My Digital Skills**

#### **PROGRAMMING LANGUAGES**

C / C++, Python, Java, HTML, SQL | Html, Java, CSS | Java | Programming with Python, Node js, Ruby, Bash, React, Js | React / React Native / React hooks | C / C++ / C# Languages | CSS | Python Language - Basic knowledge

### PROGRAMMING KNOWLEDGE

Unity(Basics) | Unified Modeling Language (UML) (tools Magic Draw Enterprise Architect) | Web Programming | Begginer JavaScript for WebDevelopment | User Interface & User Experience Design | Artificial Intelligence frameworks: Caffe, Darknet, YOLO | Software Engineering: Structured Analysis & Design, Object Oriented Design, UML

#### **GENERAL SKILLS**

Organizational and planning skills | Google Drive | Motivated | Microsoft Office package: Microsoft Word, Excel, PowerPoint, Access | Editing Photo / Video | Team-work oriented | Social Media | Good listener and communicator

# ADDITIONAL INFORMATION

### **Projects**

#### 07/03/2022 - 05/10/2022

**Robotaxi autonomous passenger vehicle Competition** I joined Robotaxi autonomous passenger vehicle Competition as a team member to TEKNOFEST. I learned and work on Autonomous systems and algorithms with OpenCV and Python. I also learned and used Lidar sensor and ZED camera. We held two test in two different city. We qualified as finalists.

**Links** https://www.youtube.com/watch?v=0hWtr5uVUZ4 https://www.linkedin.com/posts/fahrettin-emin-korkut-b94698237 hasan-kalyoncu-üniversinden-kalyon-ileri-activity-6958376299258105856-OH5K? utm\_source=share&utm\_medium=member\_desktop

# **Hobbies and interests**

**Developer** I liked to code and develop applications and algorithms in computer. I joined autonomous car project, created 2D unity game, Smart Trolley system, Smart Grocery system, portfolio and blog page.

**Links** <a href="https://github.com/Emmicoke/BlogPage/tree/master">https://github.com/Emmicoke/Portfolio</a> <a href="https://github.com/Emmicoke/Portfolio">https://github.com/Emmicoke/Portfolio</a> <a href="https://github.com/Emmicoke/Portfolio"

**Projects** I liked to work in projects. Because I try to create new technologies and improve my self.

### **Honours and awards**

**18/07/2017** Republic of Turkey Ministry of Education

**Medal** In middle school I entered TEOG exam and I came first in TEOG exam in Turkey. Then Ministry of Education gave me medal as award.