ELİF AVCI

COMPUTER ENGINEER

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EDUCATION

Çanakkale Onsekiz Mart University

Computer Engineering
2020-2024

Artificial Intelligence Expert Training Programme South Marmara Development Agency

Successfully completed the programme by developing four projects after the Data Analysis with Python, Data Modeling and Data Visualisation with Power BI, Natural Language Processing with Python, and Image Processing with Python training.

20/12/2022 – 20/07/2023

DIGITAL SKILLS

- MS OFFICE
- Windows, Linux, IOS
- Zoom, Skype, Microsoft teams, Google meet
- Visual studio code, eclipse, pycharm community edition, sublime text, visual studio, codeBlocks, anaconda
- Postgresql, sqlite

PROGRAMMING LANGUAGES

- Python
- Java
- C#
- JavaScript
- SQL for Database

MARKUP LANGUAGES

- HTML, CSS

LANGUAGES

- **English** *B2*
- **German** *A1*

PROFESSIONAL EXPERIENCE

2020 – 2022 Çanakkale, Türkiye
Team Member at Google Developer Groups (GDG), Çanakkale

Google Developer Groups is a software development community made up of volunteers and supported by Google. These communities, which have branches and volunteer members all over the world, organise DevFest conferences and events in their cities. My roles in the team included organising and planning meetings and events such as a series of workshops in the field of software at DevFest Çanakkale festival on November 28, 2021.

29/08/2022 – 26/09/2022 Ankara, Türkiye
Trainee Computer Engineer at Forte Information and Communication Technologies and Defense Industry Ltd. Co.

During my traineeship, I developed a game project from scratch using the markup languages such as HTML and CSS as well as programming languages such as JavaScript; used Visual Studio Code in a comprehensive way; and learned the "Clean Code Principles" and practised writing codes in line with these principles.

03/07/2023 – 04/08/2023 Ankara, Türkiye
Trainee Java Full Stack Developer at Monad Software and Consulting

During my traineeship, I developed a "Hospital Automation System" project with Java, Java Spring Framework and Vaadin. Using the MVC design pattern, we decomposed the project into a modular structure and separated the data processing, user interface and interaction parts. This traineeship improved my technical skills and understanding of how real-world applications are built.

CERTIFICATES

- Python Training for Data Science (South Marmara Artificial Intelligence Expert Training Camp) - 25/12/2022)
- Data Analysis with Python, Data Modelling and Data Visualisation with Power BI, Image Processing with Python, Natural Language Processing with Python (TRAI Academy (South Marmara Development Agency) - 20/07/23)
- Introduction To Python (Global AI Hub) - 27/03/2023)
- Aygaz Python Bootcamp (Global AI Hub - Aygaz) - 29/04/2023)
- Introduction to Artificial Intelligence (Global AI Hub - Aygaz) - 03/02/2023)
- Aygaz AI Literacy Bootcamp (Global AI Hub - Aygaz) - 08/03/2023)
- Introduction to Cybersecurity Course Completion Certificate, Introduction to Linux Course Completion Certificate, Introduction to Networking Course Completion Certificate (Cisco Networking Academy) - 31/01/2023)
- Introduction to Programming with JAVA (BTK Academy) - 10/07/2023)
- Introduction to Data Science with R (BTK Academy) - 22/10/2023)