# **BARIŞ KAPLAN**

#### **Contact Info**

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#### PERSONAL INFORMATION & EDUCATION INFORMATION

University: Koc University (2018-2023 expected)

Majors: Computer Engineering (1st) & Business Administration

 $(2^{nd})$ 

GPA: 3.20/4.00

Track Program: Data Analytics Track Program(2021-2023)

High School: Istanbul Atatürk Science High School (IAFL) (2014-2018)

#### **EXPERIENCES**

Java Development Intern at OBSS (July 2022- Now):

I am trained in Java Core, Java Web Development, Java Servlets, JSP Pages, Apache Tomcat, and Postman in this internship. I have implemented Mini Youtube and my personal website by using Java Servlet, Java JSP, Apache Tomcat, HTML, and CSS.

- Quality Assurance Test Engineer Internship at Insumo(March 2022- May 2022):
   I have learned Agile, Scrum, Canban methodologies in the process of developing an IOS application. I have also learned the usage of the tools called Notion, Figma, Zeplin, SwiftUI, SwiftUI Testing, Swift, and XCode IDE.
- Work and Study Student at KUIS Al Media(December 2021-March 2022):
   I have started the work and study program with KUIS Al Lab to increase my research abilities & knowledge in ai-related areas such as natural language processing, machine learning, and so on.
- CS101: Hello World(3 months, Online program, October 2021-December 2021):

  I have started the CS101: Hello World program conducted by some Koç University students to teach the basics of Python programming language to the high school students, give feedback about their homework, conduct problem-solving sessions, and to develop my teamwork & teaching skills.
- Dimo(1 month, Aachen/Germany, September-October 2021):
  - At the end of September 2021, I started a Sales & Marketing Internship at Dimo. I have researched the potential customer volume(road sign/asset managers) for the road asset/sign management application of Dimo. I have learned some LinkedIn marketing techniques(filtering location, searching with keywords, etc).
- "Aktek Bilişim" (2 months, İstanbul/Türkey, August-September 2021):

I have done an internship in the business development department of Aktek Bilişim for a period of 2 months. I have dealt with PEST/PESTEL & SWOT & opponent company analysis during my internship. Moreover, I have examined the data in Bilişim500(showing some information about top 500 IT companies) pdf lists of 2019 and 2020 in my internship.

- "Aktek Bilişim" (2.5 months, Istanbul Turkey, June-August 2021): Idid an internship at Aktek Bilişim companyat the software development department. I worked on a Chatbot project (Web project). I learned the technologies Apache Maven, XML, spring framework. I have gained information about NLP techniques (such as tokenization and normalization) in text-based projects. I worked on an open-source Turkish NLP library called "Zemberek" ("Zemberek" is written with Java Programming Language)
- "Zarta Potensas" (3 months, Istanbul/Turkey, January-March 2020):

  During my internship, I have learned digital marketing and content editing. I have joined to excel, agile, scrum, google data studio, Figma, and canva seminars.
- "Zencan Construction Investment Company" (3 months, Istanbul/Turkey, June-August 2019):

I have translated some financial documents from English to Turkish and vice versa. I have prepared some finance-related word & excel & PowerPoint documents.

#### SECTOR KNOWLEDGE

C, Java, Python, Apache Maven, XML, Apache Tomcat, OOP, Scheme, Design Patterns, Assembly, Data Science Libraries (Matplotlib, Numpy, Scipy, and so on), Eclipse, Intellij, Linux, Unix, Computer Security, HTML, CSS, PHP, WordPress, Java Servlets, Java JSP, Java Junit Testing, Blackbox & Glassbox Testing

## **Certificates:**

- 1-) Introduction to Java Programming & Introduction to C Programming (Udemy)
- 2-) Introduction to Python Programming(freeCodeCamp.org) , Koç University Investment Education Certificate
- 3-) Agile Development Day with Intertech
- 4-) Koç University CPAP Program (Advanced Excel and Microsoft Word)
- 5-) Agile, Scrum, Excel, and Google Data Studio Seminars in Zarta Potensas Internship.
- 6-) CS101: Hello World Program Tutor Certificate

### **Hobbies:**

Playing basketball Riding bike Going for travel Writing blogs

#### **Languages:**

English (Professional Proficiency)

Turkish (Native Language)

German (A2 level of Proficiency)

French (A1 level of Proficiency).