

**Name**

Name: Arif

Family Name: Tanis

Date of birth: 27/03/1981

**Adress**

Street Name: E.Sultan Mh. Gumus Sk. No:38/4

District: Sancaktepe

City: Istanbul

Country: Turkey

Postal Code: 34885

**Phone**

Country Phone Code: +90

Phone Number: 5555644650

**E-Mail**

e-mail: [ariftanis@gmail.com](mailto:ariftanis@gmail.com)

**Websites**

GOOGLE SCHOLAR PROFILE  
<https://scholar.google.com/citations?hl=en&user=kAR9P7sAAAAJ>

GITHUB PROFILE

<https://github.com/cinalimaster/ariftanis>

LINKEDIN PROFILE

<https://www.linkedin.com/in/arif-tan%C4%B1%C5%9F-ph-d-210140225/>

**PROFESSIONAL SUMMARY**

Enthusiastic Postdoc Industrial Engineer eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Clear understanding of business economics, operation research, statistics and machine learning and training in R & Python. Motivated to learn, grow and excel in positive work environment.

**SKILLS**

Data Science; Analytical Skills; Statistical Analysis; Corporate Finance; Self Learning; Project Planning; Project Management; Project Development; Operations Research; Machine Learning; SQL; R; Dplyr; GGplot2; Python; Pandas; Numpy; Matplotlib; Lubridate; Mlr; Caret; Janitor; Sckit Learn; Keras; Tensorflow; Seaborn; Tableau; PowerBI; Solid Works

**EDUCATION 1**

School of University:Bahcesehir University

Location: Istanbul, Turkey

Degree:Doctorate Degree Ph.D

Field of Study: Management Engineering

Overall Result (GPA): 4

From: 07/11/2013 (M/D/Y)

To: 04/13/2021

• Received Special Student **%100 Success Scholarship**  
• **Thesis with published article on SPRINGER:** [**ANN Based Holistic Performance Valuation and Mutual Fund Selection: Evidence from Turkey**](https://link.springer.com/chapter/10.1007/978-3-030-66501-2_31)  
• Experienced in Statistics, Finance, Portfolio Management, Mutual Funds, Decision Making, Artificial Neural Networks, Python, R, SQL

**EDUCATION 2**

School of University:Bahcesehir University

Location: Istanbul, Turkey

Degree:Master’s Degree M.Sc

Field of Study: Urban Systems and Transport Management

Overall Result (GPA): 3.29

From: 09/28/2011

To: 07/11/2013

• Received Union of Municipalities of Turkey **%100 Success Scholarship**  
• Thesis: An analysis on the distribution of public expenditures in local management to the local population

**EDUCATION 3**

School of University:Selcuk University

Location: Konya, Turkey

Degree:Bachelor’s Degree B.S

Field of Study: Industrial Engineering

Overall Result (GPA): 2.48

From: 09/13/2002

To: 06/26/2007

**WORK EXPERIENCE 1**

Job Title: Chief R&D Engineer

Company: Sancaktepe Municipality

Location: Istanbul, Turkey

Currently Working here: Yes

From: 01/01/2009

To: 11/01/2021

Role Description:

•3 years’ experience on Statistical Analysis, Data Science and Machine Learning   
•Applied continuous process improvement strategies to enhance decision making process of senior management.  
•Created effective work plans to improve citizen experience.  
•Educated and mentored more than 8 graduate engineers.  
• Aggregated and prepared documentation and reports for government office meetings, distribution and filing.  
• Drafted professional memos, letters and marketing copy to support business objectives and growth.

**WORK EXPERIENCE 2**

Job Title: Export Engineer

Company: Usak Seramik A.S.

Location: Usak, Turkey

Currently Working here: No

From: 01/01/2007

To: 01/01/2009

Role Description:

•Collaborated with staff members to enhance customer service experience and exceed team goals through effective client satisfaction rates.  
•Applied highly effective selling skills while properly engaging and presenting solutions to customers.  
•Created and maintained detailed database to develop promotional sales.  
•Delivered exceptional customer service to every customer by leveraging extensive knowledge of products and services and creating welcoming, positive experiences.

**HOBBIES**

Cycling, Outdoor Camping, Archery, Cooking

**OTHER**

No travel restriction, No disability, B-Class Driver License, Special Turkish Green Passport Owner, Fluent in English