# ERDEM KORHAN AKÇAY

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- · in korhanakcay

#### **EXPERIENCE**

#### • PwC

Internship

I get better to use Microsoft Excel and learned reporting works as a documents. Also, learned working environment and business process 11.2022-

#### Magspin Transparent Ceramics

Internship

I offered to make a project for my internship. We agreed on topic as analyzing the quality of material from it's strength. I learned to work multidisciplinary and manage a project. 2021 Summer

## **EDUCATION**

2022 - In progress

• Master's Degree Statistics Eskisehir Technical University

#### • Bachelor's Degree Statistics

Eskisehir Technical University 2017 - 2022 *GPA*:2.63

#### • Railway System Technologies

Eskisehir Ataturk Technical Anatolian High School 2012-2016

#### CERTFIFICATE

• Certificate of Honor

Eskisehir Technical University 2019-2020 (Spring Semester)

• Data Visualization in R

Datacamp #21,941,692

• Six Sigma - Green Belt ESTU-FORD OTOSAN ACADEMY

#### **SKILLS**

### Programming

Python

R

SQL(PostgreSQL)

SPSS/Minitab

LaTeX

Microsoft Office

## Language

English (Upper-Intermadiate)

# **PROJECT**

# RECOMMENDATION ENGINE BASED ON PPB

Capstone Project

Purpose of this study is making a model to estimate of costumers next purchase move. It is in progre

# • THE PERFORMANCE OF BAYESIAN ESTIMATORS IN WIND SPEED MODELLING

**Undergraduate Thesis** 

In this study, the performance of Bayesian estimators with the maximum likelihood method, one of the classical parameter estimation methods, was investigated in the modeling of wind speed. Bayesian estimates are obtained using the Lindley approach based on a Jeffrey prior knowledge. The results showed that the Bayesian estimators is good performance in modeling the wind speed.

#### REFERENCES

#### • PROF. DR. ILHAN USTA

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