



# AYGEN YUCEL

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## About me

A highly motivated, freshly graduated Computer Engineer who is extremely self-disciplined and a hard worker. A creative person, passionate about art & design. Enjoys researching, setting goals, and challenges.

## Education

### BSc Computer Engineering

Ege University, Izmir/Turkey

GPA: 3.14

Aug 2016 – Jul 2022

## Projects

### Financial Time Series Forecasting

The aim of this study, which is my graduation thesis, is to demonstrate whether an effective forecast can be made on Stock Market movements like BIST 100 and USD/TRY parity movement using artificial neural networks models, deep learning, and eight different machine learning techniques. Based on Accuracy Score, RMSE, AIC, and BIC values, the model with the best results was determined.

<https://github.com/aygenyucel/financial-time-series-forecasting>

### Personal Portfolio Website

A modern responsive UI/UX portfolio website developed using React JS, HTML, and SASS. Used Sanity as the CMS.

<https://github.com/aygenyucel/personal-portfolio-website-reactjs>

<https://aygenyucel.netlify.app/>

### Amazon Clone Project

Developed a fully responsive clone of an Amazon website using React JS, HTML, CSS, React Context API and React Hooks. Also the Firebase is used for Authentication, Database, Functions, and Hosting.

<https://github.com/aygenyucel/amazon-clone-reactjs>

<https://clone-52997.web.app/>

## Internships

Jul 2020 – Aug 2020

Republic of Turkey Ministry of Culture and Tourism (I.T.), Ankara/Turkey

Developed mobile applications with Flutter, bugs fixed, apps tested

## Personal details

### Website

[aygenyucel.netlify.app](https://aygenyucel.netlify.app)

### LinkedIn

[linkedin.com/in/aygenyucel](https://linkedin.com/in/aygenyucel)

### Github

[github.com/aygenyucel](https://github.com/aygenyucel)

## Skills

HTML

CSS

JavaScript

WordPress

React JS

Git

SASS

Result-oriented

Communication Skills

## Languages

Turkish

Native or Bilingual Proficiency

English

Professional Working Proficiency

## Hobbies

■ History of art

■ Drawing & Designing

■ Camping

■ Artificial Intelligence