

BARIS PINAR

Software Developer

barispinara@gmail.com | +90 534 468 68 60 | Ankara/TURKEY

[linkedin.com/barispinara](https://www.linkedin.com/company/barispinara) | github.com/barispinara | barispinara.github.io/portfolio-website

EDUCATION

TED University | *Bachelor of Computer Engineering (English)* Ankara, TURKEY | 09/2017 - 06/2022

TED University | *Secondary field of Business Administration (English)* Ankara, TURKEY | 09/2020 - 06/2022

Jale Tezer High School Ankara, TURKEY | 2013 - 2017

SKILLS

- Python
- Java
- C#
- SQL
- JavaScript
- AWS
- Linux Server
- RethinkDB
- .NET Framework (WPF)
- Apache Server
- Docker

EXPERIENCE

Neurocess Limited | *Software Developer* Ankara, TURKEY | 11/2021 - Present

- Developing automated system on AWS with using Lambda, Fargate, S3, Step Machine, Athena and Kinesis services
- Linux Server maintenance (pm2, crontab, bash scripting, ssh)
- Developing socket programming and data science algorithms on EMG data with Python

Ante GRUP | *Unity Developer Intern* Ankara, TURKEY | 06/2021 - 09/2021

- Learning basis of Unity and C# coding language
- Building a desktop application with .NET Framework (WPF and Winform) for importing 3D models and re-ordering model animations on Unity according to user inputs.

JotForm | *Back-End Developer Intern* Ankara, TURKEY | 07/2020 - 09/2020

- Learning PHP, Apache Servers, and API systems
- Building Telegram-based JotForm Chatbot which customers can create and answer JotForm forms with their JotForm account on Telegram.

PROJECTS

- **Fatigue Analysis with EMG Signal** | *TED University End of School Project*
 - Building a system that predicts fatigue ratio with given EMG signal data. We used several ML models and signal processing algorithms with Python language.
- **Sentiment Analysis on Bitcoin** | *TED University CMPE414 Course Term Project*
 - Used selenium for scraping Twitter. Implemented TF-IDF and Gini index as feature selection methods. Lastly, we performed classification with SVM and random forest with Python
- **Unity Interface System** | *Ante Grup Internship Project*
- **Telegram Chatbot System** | *JotForm Internship Project*
- **Chess Game** | *TED University 2nd Year Course Project*