BAHADIR ARABACI

Website: arabacibahadir.github.io

An engineer who strives to pose and answer questions with quantitative vision, result-driven developer who is eager to learn everyday through development of projects.

KEY SKILLS

<u>Languages</u>	<u>Tools</u>	<u>Other</u>
Python, Bash	Selenium, Pandas	Git/Github, Linux
HTML/CSS	Numpy, SQL	Regex, Blender

EXPERIENCE

Quality Assurance Tester

Tencent Games - Jul 2017 / May 2018

 Identifying and troubleshooting UI/UX problems, investigating and evaluating user requirements for "Arena of Valor" mobile game

Campus Ambassador

Tencent Games - Mar 2017 / Mar 2018

 Organizing events within the university, creating advertising content that will create brand awareness for the events organized

PROJECTS

Sup-Res: github.com/arabacibahadir/sup-res#readme

- Built technical tool for automatically drawing support and resistance lines along with creating financial candlestick charts with technical indicators
- Utilized Pandas and Plotly to allow users to dynamically visualize price movements over time periods

F1stats: github.com/arabacibahadir/f1stats#readme

- Formula 1 session and driver comparison analysis tool
- Utilized Pandas and FastF1 API for analyzing

EDUCATION

Master of Science in Electrical – Electronics Engineering

Bolu Abant Izzet Baysal University, Feb 2022 - Present

Bachelor of Science in Electrical – Electronics Engineering

Selcuk University, CGPA: 2.85, Jul 2020

- Maintenance and R&D Intern, Yorglass
- Maintenance and Reliability Intern, Turkish State Railways HQ

Associate Degree in Web Design and Coding

Anadolu University, CGPA: 2.84, Jul 2019

LEADERSHIP

Chairman of IEEE Robotics and Automation Society, Selcuk University, Sep 2015 / Jul 2017

CERTIFICATION

Google IT Automation with Python by Google on Coursera, 6 Courses, December 2021