

# BAHADIR ARABACI

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**Website:** [arabacibahadir.github.io](https://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

### Languages

Python, Bash  
JavaScript, HTML/CSS

### Tools

Selenium, Pandas  
Numpy, SQL

### Other

Git/Github, Linux  
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](https://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 of their choosing

**F1stats** : [github.com/arabacibahadir/f1stats#readme](https://github.com/arabacibahadir/f1stats#readme)

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

## EDUCATION

### **Electrical – Electronics Engineering**

Selcuk University, CGPA: 2.85, Jul 2020

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

### **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 - Troubleshooting and Debugging Techniques  
Google - Using Python to Interact with the Operating System