

# ismet SARI

## Junior Student

I am currently a junior computer engineering undergraduate student at Boğaziçi University in Turkey. My only goal is to turn my theoretical knowledge into practice by working for a company that uses the best technologies during my internship. So far, I have designed many projects using many different programming languages, but mostly I have experience in Python, C ++, Ansible, Java and Linux-based systems. I learned to learn quickly so I am open to new programming technologies and I can adapt myself to them quickly.



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## EDUCATION

### Bachelor's degree

#### Boğaziçi University-Computer Engineering

09/2016 – Present

*Istanbul/Turkey*

##### Courses

- Systems Programming
- Signal Processing
- Discrete Computational Structures
- Operating Systems
- Introduction to Database Systems
- Digital Systems, Data Structures and Algorithms
- Honors Linear Algebra
- Algorithm Analysis
- Computer Organization
- Formal Languages and Automata Theory

## WORK EXPERIENCE

### System Specialist (Intern)

#### Doğus Technology

07/2019 – 09/2019

*Doğus Technology*

##### Achievements/Tasks

- I was responsible for managing all VM's used by companies of Dogus Holdings such as Online sale, Construction Automotive etc. By writing Ansible codes with extension yml I had made the process of creating and installing necessities on the VM's automatic. I had created an UI so that the user without any computer knowledge can create and install necessary programs on the VM's.
- Maintaining and administering computer networks and related computing environments including computer hardware, systems software, applications software, and all configurations on Vcenter Interface

## SKILLS

Python



C++



Linux-Based Systems



Java



Ansible



QT



Parallel Programming



C



Logic Programming



HTML-CSS



JavaScript



## PERSONAL PROJECTS

### Courses offered by University [🔗](#)

- A web scraping project, implemented in Python. I have used BeautifulSoup library to get data from our university's website and created CSV files using Pandas library.

### Merkle Trees [🔗](#)

- Implemented Merkle Tree with corruption detector using Java.

### My Own Shell [🔗](#)

- I created my own shell running just like Ubuntu shell by using C programming language.

### Family Profile Website [🔗](#)

- I created a website including my personal website as well using HTML-CSS and java-script

## LANGUAGES

English

*Full Professional Proficiency*

Turkish

*Native or Bilingual Proficiency*