

# Can Kırşallıoba

Junior Computer Engineering Student

## Personal Information

Email  
cankirsallıoba@gmail.com

Phone  
+90 533 165 52 59

My Github

My LinkedIn

My Personal Website

## Skills

Python  
Java  
C++  
HTML  
CSS  
JavaScript  
Machine Learning

## Languages

Turkish *Native*  
English *Full Professional Proficiency*  
French *Knowledgeable*

## Courses

Algorithms and Programming I, II;  
Fundamental Structures of Computer Science I, II; Digital Design; Computer Organization; Programming Languages; Object-Oriented Software Engineering; Calculus I, II; Discrete and Combinatorial Mathematics; Linear Algebra and Differential Equations; Probability and Statistics for Engineers

## Education

Sep 2018 –  
June 2022 (Expected)

B.S. in Computer Engineering, Bilkent University

## Experience

Aug 2020 – Sep 2020

**Ağaç Yazılım A.Ş.**  
INTERN

- Created an advanced MS Paint like application for planning emergency routes in case of emergency situations.

Aug 2019 – Sep 2019

**Ağaç Yazılım A.Ş.**  
PART TIME SOFTWARE DEVELOPER

- Bug fixes regarding the client’s findings and the problems that they faced.
- Created an online Powerpoint viewer where the users could easily open up their presentations in a meeting.

July 2019 – Aug 2019

**Ağaç Yazılım A.Ş.**  
INTERN

- Mainly did bug fixes regarding the client’s findings and the problems that they faced.
- Helped other software engineers with their tasks.

## Projects

Mobile Puzzle Game  
Java

**SpiderBoi**

- This is a mobile puzzle game, where the user controls a spider, jumping from obstacle to obstacle while collecting collectables in order to reach the finish line.
- Some of the implemented features include saving the game, pausing the game, and achievements.

Scientific Calculator  
Java

**CK-Calculator**

- A very capable scientific calculator. I wrote this application because I always forget mine while going to classes.

Emergency Route Planner  
HTML, CSS, JavaScript

**Emergency Route Planner**

- It is an advanced MS Paint like application where the users can plan their emergency routes beforehand the disasters strike.

Digitalized Board Game  
Java

**Monopoly**

- Digitalized version of the famous board game, Monopoly.

## Certificates

**Stanford University**

- Machine Learning**

<https://www.coursera.org/account/accomplishments/certificate/7Q78JUVEPZLW>

**deeplearning.ai**

- Deep Learning Specialization**

<https://www.coursera.org/account/accomplishments/specialization/certificate/BYYYTEYXA88K>

- Convolutional Neural Networks**

<https://www.coursera.org/account/accomplishments/certificate/RT4VXLVBARQX>

- Improving Deep Neural Networks: Hyperparameter tuning, Regularization and Optimization**

<https://www.coursera.org/account/accomplishments/certificate/EVAALD35JQPE>

- Sequence Models**

<https://www.coursera.org/account/accomplishments/certificate/8FGKKBUKCZ7T>

- Structuring Machine Learning Projects**

<https://www.coursera.org/account/accomplishments/certificate/H8VHEM853TJ4>

- Neural Networks and Deep Learning**

<https://www.coursera.org/account/accomplishments/certificate/DZA26QA4UWFD>

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Engineering Student

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## Interests

Playing Tennis

Reading All Kinds of Books

Playing Guitar

Learning About Different  
Things

## Certificates

### Google

- **Google IT Automation with Python**  
<https://www.coursera.org/account/accomplishments/specialization/certificate/2JGQ-QCKZDZUB>
- **Automating Real-World Tasks with Python**  
<https://www.coursera.org/account/accomplishments/certificate/8D2H4LZ6D3FP>
- **Configuration Management and the Cloud**  
<https://www.coursera.org/account/accomplishments/certificate/TPDZNVMEWTJJ>
- **Introduction to Git and Github**  
<https://www.coursera.org/account/accomplishments/certificate/8PD7GLNJUP8K>
- **Troubleshooting and Debugging Techniques**  
<https://www.coursera.org/account/accomplishments/certificate/VRWJH5USETVT>
- **Using Python to Interact with the Operating System**  
<https://www.coursera.org/account/accomplishments/certificate/ULLH5UXL6D23>
- **Crash Course on Python**  
<https://www.coursera.org/account/accomplishments/certificate/DN8P3SQKXAHV>

### Duke University

- **Programming Foundations with JavaScript, HTML and CSS (with Honors)**  
<https://www.coursera.org/account/accomplishments/certificate/U48EZEWAYSFA>