



# BAHREM İNAN UYGUR

## Software Developer



### RESUME SUMMARY

Istanbul Technical University, Electronics and Communication Engineering, 3.52/4 GPA. I want to work in the fields of algorithm design / development and embedded software in line with Software Engineering.

### EXPERIENCE

#### Software Engineering Intern

ASELSAN, Ankara / 06.2019 – 07.2019

- User interface design using Swing with Java for algorithm testing program.
- Algorithm testing using C ++ and .xml.

#### Software Engineering Intern

HAVELSAN, İstanbul / 08.2020 – 09.2020

- Image processing application and user interface design using JavaCV and OpenCV.

### PROGRAMMING

#### • Python

- Graduation project on deep learning networks with platforms such as TensorFlow - Keras, a detailed project on artificial neural networks, various homework and personal projects.

#### • Java

- Interface design with Swing, image processing projects with JavaCV / OpenCV.

#### • C

- Student registration system project, the shortest distance between cities project, various homework projects.

#### • C++

### COURSES and CERTIFICATES

#### • Coursera – Deep Learning Specialization

### LANGUAGES

#### • English

- e-YDS: 76.25

#### • French

#### • German

### CONTACT

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### SOCIAL MEDIA

 [linkedin.com/in/inanuygur](https://www.linkedin.com/in/inanuygur)

 [github.com/inanuygur](https://github.com/inanuygur)

 [inanuygur.gitbook.io](https://inanuygur.gitbook.io)

### SKILLS

Graphical User Interface

Object Oriented Programming

Algorithm Design

Machine Learning

Data Structures

### EDUCATION

#### Electrical and Electronics Engineering / Undergraduate

Istanbul University, Istanbul  
2015 – 2018

• GPA: 3.86/4

• Made an undergraduate transfer to ITU.

#### Electronics and Communication Engineering / Undergraduate

Istanbul Technical University, Istanbul

2018 – 2021

• GPA: 3.52/4

### Areas of Interest

• Chess

• Travel

• Sudoku

• Ski

• Fitness

• Online Games