



BAHREM İNAN UYGUR

Software Developer



RESUME SUMMARY

Istanbul Technical University, Electronics and Communication Engineering, 3.52/4 GPA. I am interested in the fields of algorithm design / development and embedded software in line with Software Engineering and currently working at ASELSAN as Avionics Software Engineer.

EXPERIENCE

Avionics Software Engineer

ASELSAN, Ankara / 08.2021 – Now

- Heavily on embedded software design with C++, DOORS Script.

Software Engineering Intern

HAVELSAN, Istanbul / 08.2020 – 09.2020

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

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.

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 • French • German

CONTACT

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SOCIAL MEDIA

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

 github.com/inanuygur

 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