

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

Email: <u>b.inanuygur15@gmail.com</u> uygurb18@itu.edu.tr

Phone: +90 530 645 6397

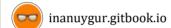
Phone: +90 530 645 6397

Address: Yenimahalle / Ankara

SOCIAL MEDIA

in linkedin.com/in/inanuygur





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