ONUR GÜNER

SOFTWARE ENGINEER



Website

https://onurguner.github.io



Mobil

+90 532 671 1511



Email

onur.guner@outlook.com

+ EMPLOYMENT

2002-

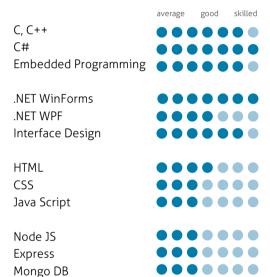
Aselsan Inc.

Navigation Systems Design Engineer

Design, development, test and integration of navigation systems for airborne, land and naval systems

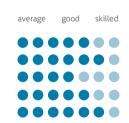
- Real-time embedded programming with Altera NIOS II Processor
- Software Programming, C, C++, and C#
- Test Application Design and Development for Inertial Navigation Systems (WinForms)
- User Interface Application Development for Inertial Navigation Systems (WinForms)
- Embedded GPS Aided Inertial Navigation System Development
- Implementation of UD decomposition algorithm for Kalman filtering
- Integration of Navigation Systems into defense vehicles

+ PROFESSIONAL SKILLS



+ PERSONAL SKILLS

Social Commitment Creativity Organization Communication Team Player



+ EDUCATION

2005

M.Sc. Electrical and Electronics Engineering

Middle East Technical University, Ankara, TUR Control Theory, Evaluation of Multi Target Tracking Algorithms in the Presence of Clutter

2002

B.Sc. Electrical and Electronics EngineeringMiddle East Technical University, Ankara, TUR

+ CERTIFICATES

Algorithmic Toolbox
Coursera / 2017

Data Structures
Coursera / 2017

Algorithms on Graphs
Coursera / 2017

Algorithms on Strings
Coursera / 2017