



Gökay Tamzaralıoğlu

Phone: +(90) 531 599 33 57

Email: gokay.98@hotmail.com

SKILLS

Programming: Java, C#, C++, Python, MATLAB, VHDL, Assembly 8051 Embedded
Programs: Selenium Webdriver, Appium, Jenkins, Eclipse, Visual Studio, LabView, LT Spice, P Spice, Proteus ISIS Program
Other: Jira, Redmine, Confluence, ClearCase, ClearQuest, Doors, Wireshark, MS Office Applications

WORK EXPERIENCE

06/2019 - 08/2019

DIGITEST Defense & Aviation Inc., R&D Department Test Engineering, Intern, Ankara, Turkey

Responsibilities:

- Fighter aircraft cockpit test planning, control, design and implementation
- Creating test plans, executing tests and reporting results through documentation (Program used: LabView)
- Presentation about work done throughout internship

06/2020 – 08/2020

ASELSAN, MGEO Control Systems Design Department, Intern, Ankara, Turkey

Responsibilities:

- TI-RSLK (Texas Instruments' Robotics Systems Learning Kit) building and programming, line follower and automatic parking system, PID controller system design and implementation
- Programs and languages used: C/C++ , Visual Studio Composer, MATLAB
- Presentation about work done throughout internship

08/2021 – 07/2022

BITES - Defence & Aerospace Technologies, Avionics Software Test Engineer, Ankara, Turkey

Software Test Engineer for the avionics projects. This role includes writing test scenarios based on requirements, creating and running both manual and automated test scenarios and reporting test results. Responsible for many modules for both projects. Business softwares used;

- IBM Rational DOORS used for requirements and test tracking
- IBM ClearQuest is used for bug reporting and tracking
- Microsoft Visual Studio is used for testing environment
- ASELSAN Test Suite developed by ASELSAN

07/2022 – 06/2024

HAVELSAN A.Ş., Test Engineer, Ankara, Turkey

Software Test Engineer for the various aerial defense projects on Simulation and Autonomous Systems. This role includes driving product testing types (functional, integration, regressions) using manual testing techniques and reporting defects, defining severity and priority for each defect. Responsible for maintenance and fault diagnosis simulators. Business softwares used;

- IBM Rational DOORS used for requirements and test tracking (based on Lockheed Martin Technical Orders)
- Jira is used for bug reporting and tracking

06/2024 –

ASELSAN A.Ş., Test Engineer, Ankara, Turkey

Software Test Engineer for the various aerial defense projects. This role includes driving product testing types (functional, integration, regressions) using manual and automated testing techniques. Responsible for software development of testing tools. Business softwares used;

- IBM Rational DOORS used for requirements and test tracking
- Microsoft Visual Studio is used for testing environment
- Languages used: C#
- Azure DevOps is used for bug reporting and tracking

EDUCATION

2016- 2021

Bachelor Degree of Electrical and Electronics Engineering, Bilkent University

**ADDITIONAL
INFORMATION**

- ISTQB Foundation Level Certificate (CTFL)

Link for certificate:

<https://app.diplomasafe.com/en-US/diploma/d39b83b6350a942c58b68db3df03fb3cf922e9833>