

KUTAY GUNAL

Address : IMT Miramar 4585 SW
113th Lane Apt. 111 Miramar/ FL 33025

Mobile Phone: 754-226-9192

E-mail : kutaygunal@outlook.com



PERSONAL INFORMATION

Educational Status : Master's Degree (on going)

Marital Status : Married

Nationality : Turkish

Date of Birth : 05.06.1987

JOB EXPERIENCE

General Electric Aviation - GE



Software Engineer / May 2015 – August 2017 / Full Time

- Designing, developing and testing software to create industrial products and applications tailored to the needs of the company and external customers.
- Running and leading engineering software development projects with minimum supervision and customer interface.
- Providing regular feedback to customer and leadership team and interact regularly with other sites of company worldwide to resolve project related issues.

EDUCATION

- **Master's Degree** : **Middle East Technical University (METU)** - Aerospace Engineering (English)
- **Summer Practice** : **Columbia University in the New York City**
Mechanical Engineer (*English*)
- **Bachelor's Degree** : **Middle East Technical University (METU)**
Physics (*English*)
- **High School** : **Samsun Anatolian High School**
Science

COMPUTER SKILLS

- C/C++ development
Knowledge of Object-Oriented Design
Desktop Application in Visual Studio 2015,
3D surface and solid modeling in OpenCascade 6.9
Experience with a CAD package and a meshing software UG/NX,
GUI development in Qt 5.4 with UX,
Unit Testing, test driven development (TDD) and Continuous Integration (Jenkins),
Source Code Management (Git, SourceTree), GUI Test Tools (Ranorex, Squish)
Experience with software development in software development life cycle (Agile)
Bug tracking tools (JIRA)
Knowledge of UML and Design Pattern,
Experience in Mobile application Swift, C#, XCode,
Experience in Batch scripting, Web design with HTML, CSS,
Experience in Numeric Calculation with MatLAB and Octave,

CERTIFICATIONS

- **JETS - General Electric - 08.2016**
- **FastWorks - General Electric - 08.2016**
- **Becoming a Digital Industrial Leader - General Electric - 08.2016**

AWARDS

- "Stay Lean to Go Fast" Bronze Award - GE Aviation USA - 2015
- "Empower and Inspire Each Other" Bronze Award - GE Aviation TTC – 2016
- "Learn and Adapt to Win" Bronze Award - GE Aviation TTC – 2016
- 2016 TTC ERD Award - Tools and Process Excellence - GE Aviation USA - 2016

SEMINARS & COURSES

- **Green Belt Six Sigma & Lean – General Electric - 14.08.2016-18.08.2016**
Test Driven Development - General Electric - 20.12.2016-23.12.2016

HOBBIES & SOCIAL ACTIVITIES

Interests : Far East Cuisine, Video Games, Patents, Self-Help
Sports : Swimming, Spinning