



Mustafa SOYLU

<https://scholar.google.com.tr/citations?user=6xPOEqsAAAAJ&hl=tr>

mustafasoylu226@gmail.com
mohkargan@gmail.com
+90 (507) 191-8505

Address

Kuytu sok. No: 8 D: 1
Celiktepe, Kagithane
Istanbul, Turkey

Mustafa Soylu

Electronics and Communication Engineer

Education

2012 - 2018, Istanbul Technical University

Electronics and Communication Engineering(GPA:3.15/4.00)

2015 - 2016, Tohoku University

Exchange, Japan

2011 - 2012, Rota Anatolian High School

2008 - 2011, Muğla 75. Year High School of Science

Experience

03.2017 - present, Mainframe Platform and Application Management System Engineer, Garanti Technology - Istanbul, Turkey

- System administer of one of the biggest banks of Turkey

12.2017 - 03.2018, Part Timer, Aselsan - Ankara, Turkey

- Signal processing applications

07.2017 - 08.2017, Intern, ArtGe Teknolojileri - Istanbul, Turkey

- Image processing applications

08.2017 - 09.2017, Intern, Aselsan - Ankara, Turkey

- Signal processing applications

01.2016 - 08.2016, Part-timer, Kaiseian - Sendai, Japan

- To work in scullery and to work as chef assistant.

07.2015 - 08.2015, Intern, Vestel - Manisa, Turkey

- Product Safety Labs

Language Skills

Japanese

Advanced

English

Advanced

Software Development Skills

Programming(Basic)

- Java
- HTML5
- MVC
- .NET
- C++
- C#
- Matlab
- Python

Certificates

MICROSOFT CERTIFIED SOLUTION DEVELOPER, Participation Certificate

Bilge Adam

Japanese Language-Proficiency, N1, 131/180

Japan Educational Exchanges and Services



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Publications

Journal and Conference Papers, *Suganuma Lab.*, Tohoku University - Sendai, Japan

- Misumi Hata, Mustafa Soylu, Satoru Izumi, Toru Abe, Takuo Suganuma, "A Design of SDN Based IP Mobility Management Considering Inter-Domain Handovers and Its Evaluation," *Advances in Science, Technology and Engineering Systems Journal*, Vol.2, Issue.3, pp.922-931 (June 2017).
- Satoru Izumi, Misumi Hata, Hiroyuki Takahira, Mustafa Soylu, Asato Edo, Toru Abe and Takuo Suganuma, "A Proposal of SDN Based Disaster-Aware Smart Routing for Highly-available Information Storage Systems and Its Evaluation," *International Journal of Software Science and Computational Intelligence* Vol.9, No.1, pp.68 - 82 (January-March 2017)
- Misumi Hata, Mustafa Soylu, Satoru Izumi, Toru Abe and Takuo Suganuma, "Data Flow Control With SDN Based Mobility Management," *Proc. of the AEARU 11th Web Technology and Computer Science Workshop 2016 (WTCS2016) - Computer Science and Data Science*, pp.31-32 (September 2016).