

Gönüllü, Abdullah Faruk

Full Stack Web Developer

afaruk.dev | +90 544 550 5541 | af@gonul.lu | [linkedin.com/in/afgonullu](https://www.linkedin.com/in/afgonullu)

Summary

Full Stack Web Developer with 6 years of experience leading design and development of large-scale processes. Focused on JavaScript technologies, i.e. React, Node.js, Next.js and Typescript.

Skills

Technical: JavaScript, HTML/CSS, React, Node.js, Next.js, Typescript, WEB API, REST, Git,

Languages: Turkish(fluent), English(fluent), German(fluent)

Certificates

Full Stack Open Certificate by University of Helsinki

Full Stack Certificate by FreeCodeCamp

Experience

Consultant – TUGBA, Ankara

December 2017 – August 2020

- Trained personnel on process design and improvement. Designed key processes and supervised the design of support processes. Coordinated the situation, demand and requirement analysis of the IT infrastructure.

Senior Researcher, TUBITAK ARDEB

December 2015 – July 2016

Sectoral Director – TUBITAK TEYDEB, Ankara

January 2015 – December 2015

QA Team Lead – TUBITAK UZAY, Ankara

March 2014 – January 2015

Project Manager – TUBITAK TEYDEB, Ankara

June 2012 – March 2014

- Administered a yearly grant budget of ~60M USD for industrial R&D projects. Oversaw assessment, evaluation and monitoring of more than 9000 projects.
- Participated in several R&D projects. Coordinated structural reorganization of the expanding institute. Collaborated in CMMI appraisal procedures.
- Assessed more than 1000 R&D projects for eligibility to government grants. Monitored approved projects. Participated in the internal process design and improvement activities.

Research Assistant – Technische Universität Darmstadt, Darmstadt

2010 - 2011

- Research and Assessment of Verification and Validation models for the postgraduate study of verification and validation of simulation of lateral acceleration in automobiles. Designed the verification and validation models in MATLAB.

Education

(unfinished) M.Sc., TU Darmstadt, Mechanical Engineering

September 2010 – June 2011

B.Sc., Middle East Technical University, Aerospace Engineering

September 2002 – January 2008