



Tansu Zafer AŞICI

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Email: tansu.asici@gmail.com

Location: Izmir, Turkey

Personal Information

Birthplace: Luleburgaz/Kırklareli

Birthdate: 05.09.1993

Nationality: Turkish

Education

PhD Student

University: Ege University International Computer Institute

Department: Information Technologies

Date: March 2020-Present

Diploma Grade: -

Master of Science

University: Ege University International Computer Institute

Department: Information Technologies

Date: September 2016-June 2020

Diploma Grade: 3.42 / 4

Bachelor's Degree

University: Ege University

Department: Statistics

Date: September 2012-June 2016

Diploma Grade: 3.22 / 4

Academic Research

Analytical Hierarchy Process

Multi Agent Systems

Domain Specific Languages

Domain Specific Modeling Languages

Model Driven Engineering

Model Driven Development

Experiences

broadAngle

Software Developer

Izmir TR, November 2021-Present

Unipa

Research and Development Engineer /

Software Development Specialist

Izmir TR, June 2020-October 2021

Ege University International Computer Institute

Researcher

Izmir TR, September 2018-March 2020

I took part in the "Developing a Framework on Evaluating Domain-specific Modeling Languages for Multi-agent Systems" project that supported by The Scientific and Technological Research Council of Turkey (TUBITAK).

Egekomp

Software Development Intern

Izmir TR, September 2018-March 2020

I worked in the personnel tracking Project developed with ASP.NET MVC.

Academic Publications

On the Use of the Analytic Hierarchy Process In the Evaluation of Domain-specific Modeling Languages for Multi-agent Systems

Journal of Computer Languages

1 February 2021

Applying Model Driven Engineering Techniques to the Development of Contiki-based IoT Systems

SERP4IoT

27 May 2019

Model-driven Development of Contiki-based IoT Systems

CEUR Workshop Proceedings

12 September 2018

A Cloud and Contiki based Fire Detection System using Multi-Hop Wireless Sensor Networks

ACM New York, NY, USA ©2018

19 June 2018

Portfolio

Reeverlist

Owner

May 2020-Present

tansuasici.com

Owner

November 2019-Present

AgentDSM-Eval: Developing a Framework on Evaluating Domain-specific Modeling Languages for Multi-agent Systems,

Researcher

September 2018-March 2020

Bay Sami Sales Tracking Web Application

Full Stack Developer

March 2017-March 2020

Skills

TypeScript

Angular

React

Next.js

Redux

Ionic Framework

Node.js

Solidity

Aleph.im

IOTA

C#

ASP.NET MVC

ASP.NET Core

Blazor

Bootstrap

TailwindCSS

JavaScript

jQuery

SQL

MSSQL

Entity Framework

LINQ

Dapper ORM

MongoDB

Flutter

Firebase

Docker

Redis

Python

Java

Arduino