


# ERGÜN KARGÜN

## Senior Software Engineer



 (530) 304 57 90

I want to work on projects that I interested in and be a profession. My aim is being outstanding in the software industry. I believe that I will be more successful at technology world and contribute to big projects. Currently I am interested in mostly Java, JS, blockchain and Cloud technologies. React, Spring & AWS.

## WORK EXPERIENCES

### Application Engineer

IBTECH | 05.2021 – Present

As a application engineer, using jira, developing Java, Spring, RESTful web services, C#/.Net, in Cash Management team, contribute 'Finans Yıldızı' project which is a web app for customers of QNB Finance Bank, they can manage their payments over this web.

### Software Specialist

TFKB | 09.2017 – 05.2021

As a software specialist, using Agile/Scrum, developing C#/.Net, in Underwriting/Collateral team, contribute Underwriting Utilization project and Corporate Credits Utilization project.

### Full Time Full Stack Developer (Intern)

Tokmak Technology | 06.2017 – 09.2017

As a front end developer by used Bootstrap, HTML/CSS, JavaScript, JQuery. As a back end developer by used Spring, Java.

## PROJECTS

### Finans Yıldızı

IBTECH

Finans Yıldızı is a project which is a web app for customers of QNB Finance Bank, they can manage their payments over this web. I contribute this project as a backend developer. We using Spring to build a RESTful web services for frontend. We using MSSQL as a db.

### SolutionCube

Freelance

SolutionCube is a company which serves fabrics a productivity analysis. This company rent&use special sensors which measure machines specific values such as alarm, temperature, energy etc. This sensors and its data provided by another company, TrioMobil. SolutionCube ask me to develop a job which works daily and save this data into a db which will be owned by theyselves. I used Spring Boot as a framework to consume TrioMobil API and save data into MongoDB Atlas platform which is a No-Sql cloud db platform. Application deployed Heroku and source code managed in GitHub.

### Underwriting Utilization

TFKB

We transform underwriting module of credits screens according to new bank politics and business units' requests, it was huge project that almost fourty people contribute the project, I develop risk analysis in this project scope, I believe I had valuable business experience on this project.

### Payment Module

Tokmak Technology

Payment Module is a web application which helps taxpayers who water their cultivated area and have to pay tax regularly like a subscription to do their payments as an online by their credit cards. I used java Technologies at this Project. Therefore Hibernate as a java based technology for orm(object relational mapping), spring mvc framework, consequently mvc (model-view-controller) software architecture, mysql technology at the database, html,css,bootstrap and extra javascript libraries at the front side, and stripe as a payment api used to be make real this.

### Text Analyzer (Final & Scientific Search Project)

Yıldız Technical University

Text Analyzer is an desktop program that helps searching accuracy of texts' positiveness and negativeness, I use text files specified as positive and negative for input. After that it present a analys graph report by using machine learning methods. I used java programming language on eclipse and also get benefit from webcrawler, jsoup etc.Libraies.

## SKILLS

### Technical

JavaScript / React / Node

Java / Spring / Android

C# / .NET CORE

PostgreSQL/MySQL/MsSQL

MongoDB / REST./AWS

Blockchain

### Professional

Efective communication

Team player / Agile

Strong problem solver

Good time management

## EDUCATION

### BS in Computer Science

Yıldız Technical Uni.

2011 - 2017

### HSDG in Science

Yusuf Kalkavan Anatolian

2007 - 2011

## LANGUAGES

English (Professional)

Turkish (Native)

## INTERESTS

Photography

Fitness

Healthy Lifestyle

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