

#### SOFTWARE ENGINEER · FULL STACK WEB DEVELOPER

I am currenly living in Istanbul

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## Personal Information \_\_\_\_\_

Gender: Male
Birth Date: 1992
Nationality: Turk

Driver License: A2/B (Car/ motorcycles)

## Summary\_

Hellloooo:) I am Full Stack Developer & Software Engineer. I am currently working at Cybersoft Company. The company works with government and Şekerbank (https://www.sekerbank.com.tr/). I am currently working in Şekerbank Mobile, Internet Banking & Infra Structure department and I am developing Leasing App which covers about %60 - 70 banking domain knowledge.

I am very optimistic and energetic person to work with complex development projects. The experience I got is come from my passion. I believe the best developer, who is eager to learn new technologies and keep going to learn.

## Skills

- · Strong OOP knowledge
- C# / ASP.net MVC
- C# / ASP.net Core
- Entity Framework
- LINQ to SQL
- Java SE
- HTML /CSS (Bootstrap)
- Javascript / JQuery / AJAX
- · Hosting & Domain Management
- Photoshop
- SQL
- · NoSQL(MongoDB)
- PHP
- React / Flux / Redux
- Node.js
- Webpack
- Express.js
- Gulp
- Laravel
- Design Pattern
- · C/C++
- SOLID / KISS / DRY
- Dependency Injection
- Generic Type Implementations
- C# Code First Aproach
- JIRA
- Bamboo
- Confluence
- Stash
- Git
- API Design
- HATEOAS
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## **Work Experience**

Cybersoft Istanbul, TURKEY

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11. 2017 - PRESENT

- The thing I want to mention MOST, we were 5 software developers including our co-founder and plus 3 business analysts done this project for BETA release in 6-7 months. It sounds like impossible but it happened:)
- The technologies we used are java, python, javascript,mongoDB, HTML/CSS
- I mostly developed javascript client side business logic and front end design solutions with specific page development and I develop java request handlers for manage inputs to save to MongoDB
- Our goal was to do working leasing app in limited time and limited resource
- Leasing Project use Mithril.js for the front-end development to build our own framework
- · Mithril.js is covered with our own javascript framework to do specific render
- · Java used as middleware to handle sessions, workflows, request hadler and routing security
- Python used as creating specific file generations and API end points
- The leasing app project used Jira tools to manage project such as Bamboo for continuous integration, deployment and release management, Confluence for documentation, Stash for version control system
- · Cybersoft is a software company with more than 360 employees

An Software Izmir, TURKEY

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03. 2016 - 04. 2017

- CRM Web App
- ASP.net MVC
- LINQ to SQL
- HTML/ CSS (Bootstrap)
- · Javascript / JQuery / AJAX
- SOL
- C # Design Patterns e.g Abstract Factory Pattern / Repository Pattern
- · Layered Web Structure
- · Automated E-mail system
- HTML to Pdf Conversion
- C# Background Worker implementations (Asyntasks)
- Entity Framework

An Software Izmir, TURKEY

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03. 2016 - 04. 2017

- Ticket Support System Web App
- ASP.net MVC
- · LINQ to SQL
- HTML/ CSS (Bootstrap)
- Javascript / JQuery / AJAX
- SQL
- C # Design Patterns e.g Abstract Factory Pattern / Repository Pattern
- Layered Web Structure
- Automated E-mail system
- Entity Framework

#### 1st Blockchain Presentation (BlockChain & Implementation in Bussiness)

Istanbul,Turkey
February. 2018

PRESENTER FOR < CYBERSOFT COMPANY >

- BLOCKCHAIN 1.0
- · History of Blockchain
- What is Blockchain?
- · How Blockchain technology works?
- · What are Blockchain Protocols?
- · What is Bitcoin?
- · Functioning of Bitcoin Protocol
- · Bitcoin Consensus and Consensus rules
- · What is Merkle Tree?
- What is the SHA hashing algorithm and its role in the BitCoin protocol?
- · How does Bitcoin Transactions work?
- · What is Coinbase and Coinbase Transaction?
- What is a wallet? What are the varieties? (RSA)
- · What is SegWit (Segregated Witness)?
- What is Lightning Network?
- Applied Blockchain.(JavaScript code)
- · What are the Proof Of Work (POW) and Proof Of Stake (POS) concepts?
- What is 51 percent Attack?
- · What is Mining?
- · How is mining done?
- What are Mining Algorithms and Applications?
- What are the effects of the mining machines of the Difficulty concept?
- BLOCKCHAIN 2.0
- · History of Ethereum
- · What is Ethereum?
- What is DAO Hack?
- What is Ethereum Enterprise? (Ethereum Virtual Machine)
- · What are Ethereum Enterprise Usage Areas?
- · What is Smart Contract?
- Introduction to Ethereum Solidity Programming Language
- · Informing Applicable Blockchain Technologies for Companies
- Hyperledger: Fabric, Sawtooth, and Composer
- Microsoft Coco Framework ,R3 Corda and more...
- What is Initial Coin Offering (ICO)?
- · What is the purpose of ICOs?
- BLOCKCHAIN 3.0
- What is Cardano(ADA), IOTA, EOS?
- In which direction is the blockchain nowadays and in what areas can it be developed?

### **Education**

Yasar University Izmir, TURKEY

B.S. IN SOFTWARE ENGINEERING OF ENGINEERING FACULTY

Mar. 2013 - Exp. Aug. 2017

• I graduated as a Software Engineer

Ege University Izmir, TURKEY

B.S. IN PHYSICS OF SCIENCE FACULTY(QUITED)

Mar. 2007 - Exp. Aug. 2010

• I didn't finish.

# **Extracurricular Activity**

### **AEGEE (European Students' Forum)**

Izmir, TURKEY

CORE MEMBER 2007-2010

2007 - 2010

 AEGEE (Association des États Généraux des Étudiants de l'Europe) is one of Europe's biggest interdisciplinary student organisations. As a non-governmental, politically independent, and non-profit organisation AEGEE is open to students and young people from all faculties and disciplines. Founded in 1985 in Paris, today AEGEE has grown to a Network of 13000 friends, present in 200 cities in 40 countries all over Europe.

#### **Ege University Latin Dances Club**

*Izmir, TURKEY* 2007 - 2010

MEMBER 2007-2010

JUNE 1, 2018 YIĞIT TANRIVERDİ · RESUME 3

Ege University Photography ClubIzmir, TURKEYCORE MEMBER 2007-20102007-2010Ege University Computer ClubIzmir, TURKEYCORE MEMBER 2007-20102007-2010Ege University Gateway Entrepreneurship ClubIzmir, TURKEYCORE MEMBER 2007-20102007-2010

Izmir, TURKEY

2007 - 2010

References\_

CORE MEMBER 2007-2010

**Ege University Art Club** 

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