

# Mustafa Tufan Software Engineer

Hi! I am Mustafa Tufan, a software engineer with a finance-based master degree. I am always in pursuit of designing the best software and writing the best line of codes. I am passionate about details, continuously think about how to improve myself, where I am and what I do.

I just moved to Tartu, and also started to work here. Nowadays, I am learning Python and Estonian.

## Contact

✉ mustafa@tufan.ee  
☎ +372 5784 9331  
🏠 Soinaste 41a, Tartu 50404, Estonia

## Profile

in [/in/mustafatufan](#)  
🐙 [/mustafatufan](#)  
M [/@mustafatufan](#)

## Personal

👤 Nov. 13, 1992  
🌐 Republic of Turkey

## Career Goals

📈 To be part of a top-notch product  
🕒 To develop an open source project that helps science

## Side Projects

👛 [Ionia OÜ](#)  
👛 [Btckit](#)  
🔗 [aliv.ee](#)

## Passions

🧪 Science  
🎯 Simplicity  
📄 Results

## Experience

**Software Developer** at [Avatud Lahendused OÜ](#) in Tartu, Estonia May 2019 - Current

- Developing custom Odoo modules for special requirements of companies.  
Odoo, Python, JavaScript, PostgreSQL, Docker, Git

**Software Developer** at [Allianz](#) in Izmir, Turkey Jul. 2018 - Apr. 2019

- Developed Allianz Messenger Client that is a project to be added as a dependency to be able to send SMS and e-mail as a sole developer, and refactored all projects those were using former methods by being a team member in a Scrum team.  
Java, Spring Boot, RESTful API, JSON, Maven, Nexus, Bamboo, Git, PL/SQL

**Software Developer** at [Infina](#) in Istanbul, Turkey Mar. 2016 - Jun. 2018

- Maintained [Infleks Trade](#) project that is a trading system that sends real-time trade orders to Borsa Istanbul Stock Exchange.  
Java, Maven, Git, Multithreading, JUnit, Spring Boot, Eclipse Rich Client Platform, Oracle TimesTen, MSSQL
- Developed accounting and customer modules for [Infleks Operation](#) and [Infleks Wealth Management](#) projects as a sole developer in a team. Maintained fund and derivative instruments modules.  
Java, JSP, JSF, PrimeFaces, JasperReports, XML, SAX Parser, SOAP, Git, CVS, Apache Ant, Hudson, Jenkins, Sybase, MSSQL, PL/SQL, Tomcat, WildFly
- Won an in-house contest to find a new slogan for the company, and changed the former slogan that was used since 2004 into: "Innovation for Finance"

## Internships

- At Emeltek in 2015, developed and published [KELİME BUL](#) that is an Android game as a sole developer.  
Unity3D, C#, Google Play Game Services, Unity Ads, Admob, Git
- At [Netix](#) in summer 2013, developed and published Encrypted SMS that is an Android application that allows to send and receive encrypted messages as a sole developer.  
Java, Android SDK, AES Encryption, Git
- At [Dream Harvesters](#) in summer 2012, made improvements on LanistaWars that is an MMORPG, and developed a tool that allows editing localization files with automated rules.  
Unity3D, C#, Windows Forms, TortoiseSVN

## Education

M.S. in **Capital Markets and Stock Exchange** at [Marmara University](#) in Istanbul, Turkey 2017 - 2019

B.S. in **Software Engineering** at [Firat University](#) in Elazig, Turkey 2010 - 2015

**Information Technology** at Gaziemir Anadolu Technical High School in Izmir, Turkey 2006 - 2010