Mustafa Tufan Software Engineer

Hi! I am Mustafa from Turkey, 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.

Contact	Profile	Career Goals	Personal
✉ mail@mustafatufan.com.tr	in /in/mustafatufan	📈 To be part of a top-notch product	⚱ Nov. 13, 1992
📞 +372 5784 9331	/mustafatufan	🧬 To develop an open source project that helps science	🌐 Republic of Turkey

Tech Stack

☕ Java, Spring Framework, Hibernate, JSP, JSF, PrimeFaces, JasperReports, JUnit, Multithreading, RCP, ADF, EJB

🗄 Sybase, MSSQL, PL/SQL, MySQL, PostgreSQL, H2, Oracle TimesTen, AWS Relational Database Service

🖥 Tomcat, WildFly, WebLogic, AWS Elastic Beanstalk, VPS

JS JavaScript, HTML, CSS, Bootstrap, jQuery

🔀 OOP, SOLID, Design Patterns, TDD, Functional Programming

</> RESTful API, SOAP, XML, SAX, JSON, CVS

🔀 Git, CVS, SVN, Maven, Nexus, Jenkins, Hudson, Bamboo, Ant

✏ Regular Expressions, Markdown

👤 Agile Methodology, Scrum Framework, Kanban, Lean Startup

📱 Android SDK, Flutter, Dart, Unity3D, C#

Experience

Software Developer at Avatud Lahendused OÜ in Tartu, Estonia — May 2019 - Current

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