# **Tolga Sarp Gokce**

## **Software Developer**

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## WORK EXPERIENCE

### Software Developer

MelihErcan Software Development Jun 2018 - October 2023

- Led the design, implementation and testing of multiple microservice applications by using the latest technologies of Java, React, AWS, Spring Boot, Maven, Docker, SQL and Git.
- Full-stack development and design on +100 Real Estate, Ticket Reservation and Enterprise-Level Official Job Website projects by using Angular JS, Django, Github.
- Integrated, automated and optimized numerous API's into upgraded, modified versions for better perfomance and usability.
- Tested numerous software to fix bugs, optimize operating speed and check algorithms by using Selenium and Jira. Documented the process to increase efficiency.
- Administered Agile and Scrum processes including sprint planning, daily scrums, sprint reviews and sprint retrospectives; coached team members and clients on SDLC process.

#### Audio Engineer

Hookbeat Music Studios

- September 2014 February 2018 , Los Angeles , CA
  - Produced, edited, mixed and mastered audio tracks and songs on Pro Tools, Cubase and Logic. Played active role on release and marketing.
  - Reviewed songs on internet and live music for talent management. Played the A&R Role. (Artists & Repertoire)

#### Software Engineer

VERISIS Data and Communication Systems Company June 2010 - March 2012

- Developed microservice applications by using C++, C#, Azure, .Net and Javascript.
- Led technical architectural planning and designing meetings with Verisis-Dev team.
- Assisted customers with technical support and troubleshooting. Provided IT support in areas including networks, data management and internal applications.
- Developed software solutions by analyzing system performing standards.
- Translated the whole Security Project from English to Turkish.

#### Audio Engineer

Mars Music Production and Recording Studios October 2009 - October 2022 (Hybrid)

- Mixed and mastered audio signals. Combined and turned them into songs.
- Composed and produced numerous songs and albums.

#### **Basketball Head Coach**

Ankara Basketball Club (ABK)

September 2007 - September 2011

- Worked as a head coach of the youth basketball team.
- Led the Basketball Youth Department of ABK in 2010-2011

## **CAREER OBJECTIVE**

I am a motivated, hard working Software Programmer with Computer Technologies and Information Systems background. My goal is to add value and be a trusted teammate to the Software Development team that I will work with. Besides having a Bachelor's Degree of Computer Science, I also graduated from Music Production and worked as an Audio Engineer.

## SKILLS

Java, JavaScript, React, Angular JS, Git, C, Linux, Full Stack, Android, AWS, Kotlin, .NET, C++, C#, GitHub, Powershell, Typescript, SQL, Bootstrap, Cloud, Agile, Web Design, UX/UI, Software Engineering, Python, Selenium, MS Office, CI/CD, DevOps, CSS, REST API, SOAP, Quality Assurance, IOS, Networking, Jenkins, Kubernetes, Data Structures and Algorithms, PHP, Gradle, Information Technologies, Data Management Analysis, Visual Basic, Audio Engineering.

## **EDUCATION**

Bachelor of Computer Science Bilkent University January 2014

#### Relevant courses:

C, Data Structures and Algorithms, Java, JavaScript, Web Design, Cisco Networking, C++, C#, .NET, Android Programming, Information Technologies, Database Management Systems, Network Security, Linux, Data Analysis, MS Office

Computer Science (Additional Undergraduate Courses) Central Washington University January 2018

Audio Engineering UCLA , Los Angeles , CA January 2016