

# SERVET ŞATIROĞLU



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**Languages :** English (Reading, Understanding : Good; Writing, Speaking : Intermediate), Turkish (Native)

**Date of Birth :** 07.10.1995

**Place of Birth :** Trabzon

**Military Service :** Postponed Untill 10/06/2021

**My Github Address :** <https://github.com/servetsatiroglu>

**My Linkedin Address :** <https://www.linkedin.com/in/servet-satiroglu/>

**I don't use smoke**

## ABSTRACT

In the year of 2013, i took a slep into the world of computer with being a student in department of computer engineering at Karadeniz Technical University. I always tried to be acive during my period of studies. I took part in software activities and club, I had the opportunity to learn new things and meet many people. I have been praticed almost every field of the basic level in the computer world. I spent a lot of my work at these two subjects; Parallel Programming and Simulation. I started to receive a Minor education in department of Electrical and Electronics Engineering from the second year of my bachelor studies. I am currently working as a Jr. Software Developer at ePlatform company as my first work experience. I am actively working on Backend Development, Frontend Development, Unit Test writing in the President of Revenue Management's Defter Beyan Sistemi Project and Backend Development in the Ministry of Family, Labor and Social Services's ISG-KATİP Project. Socially I am currently taking the latin dances training and trying to learn blues harmonica. I also swimming and mountaineering. I like very much traveling, seeing new places and meeting new friends.

## PROJECTS

- St.Petersburg Paradox Desktop Application (2015)
- Unity Mobil Stretch Skin Simulation (2016)
- Using OpenMP and OpenMPI, Parallelization of Matrix Transactions (2016)
- Using Cuda, GPU Parallelization of Matrix Multiplexing Transactions (2017)
- Using Directx 11, Dijkstra Shortest Path Labyrinth Tank Game (2017)
- President of Revenue Management's Defter Beyan Sistemi Project; Backend Development, Frontend Development and Unit Test writing (2019 - Continuing)

- Ministry of Family, Labor and Social Services's ISG-KATİP Project; Backend Development (2020 - Continuing)

## CERTIFICATES, SKILLS AND INTERESTS

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### Certificates

- Cisco Certified Network Associate (CCNA) Routing and Switching (2019 – 2022)
- Control Link: <https://www.youracclaim.com/badges/0a036116-3b6a-4c9c-b14f-54aa79dff323/>

### Hardwares and Systems

- Arduino – Windows ve Unix

### Programming Language

- Java, Bash, C++, VHDL, C, Python, Javascript

### Framework and technologies I use

- Hibernate, Spring Framework, Liquibase, React.js, Redux, Directx 11, Unity, OpenMP, MPI, CUDA, JUnit5, JUnit4, PowerMockito

### Interests

- Graphic Programming, Parallel Programming, Machine Learning, Cisco Routing and Switching

## EXPERIENCE

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|-------------------------|---|
| July - August 2015      | Arçelik IT Department, Intern (System and Network Engineering) <ul style="list-style-type: none"><li>- System and network management of Arçelik infrastructure</li></ul>  |
| June - August 2016      | Mitos Medical Technologies, Intern (Parallel Programming) <ul style="list-style-type: none"><li>- Parallelization of software that scan brain tomography for brain tumor detection</li></ul>                            |
| July - August 2017      | CalculusApps, Intern (Backend Programming) <ul style="list-style-type: none"><li>- Hotel customer service web application backend developments</li></ul>  |
| April 2019 – Continuing | ePlatform (Software Developer) <ul style="list-style-type: none"><li>- Backend, Frontend and Unit Test Development in the DeFTER Beyan Sistemi Project</li><li>- Backend Development in the ISG-KATİP Project</li></ul> |

## EDUCATIONS

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|-----------------|--|
| 2009-2013       | Yunus Emre High School   |
| 2013-2017       | Karadeniz Technical University - Computer Engineering                    |
| 2014-Continuing | Karadeniz Technical University - Elektrik-Elektronik Engineering (Minor) |