

# Hasan Can Aydan

Computer Engineer

Email: [hcaydan92@gmail.com](mailto:hcaydan92@gmail.com)

Organized and disciplined person passionate about his work. Strong desire for learning new technologies. Excellent communicator, fluent in English and active learner of Japanese.

## OBJECTIVE

Looking for a working environment that will enable and encourage me to think creatively, pursue my learning passion and to grow as a person as much as a software developer.

## WORK EXPERIENCE

**Vestek R&D** (July 2015 – August 2015)

- Live football match commentary viewer application for Vestel Smart Televisions.
- Foreign currency exchange rate viewer for Vestel Smart Televisions.

**DrVoice Tekno** (April 2016 – June 2019)

- Worked on a web application for a social platform focusing on sharing voice data.
- Developed android application prototype for the social platform.
- Oversaw and completed a government funded project that utilized a unity3d application and a motion capture system to aid and increase efficiency of voice therapy sessions.

**Çanakkale Special Education Center** (November 2019 – October 2020)

- Developed a kiosk application with web technologies to display information about Çanakkale War that happened in World War I
- Improved the application for the guardhouse with .NET platform so that they could store information about visitors and retrieve them for their subsequent visits increasing the speed which they could allow visitors inside

**Rapitek Information Technologies Inc.** (November 2020 – March 2022)

- Salesforce CRM support and development
- Developed a web application to collect and merge product comments across multiple e-commerce web sites

## QUALIFICATION & SKILLS

**Languages:** C, C++, Java, Go, Python, Nodejs, HTML, CSS, SASS, Javascript (ES6), TypeScript, JSON

**Libraries & Frameworks:** Parse Server, Angular, Vue, Nuxt, Svelte, React, Sequelize

**Databases:** Postgresql, MongoDB, Sqlite

**Cloud:** Amazon Web Services, Google Cloud

**Software & Platforms:** Unity3d, GitLab, GitHub, Android Studio, Salesforce

## EDUCATION

- **Istanbul Technical University**, Computer Engineering, Masters Degree

Graduation Date: 2019-06

GPA: 3.50

- **Istanbul Technical University**, Computer Engineering, Bachelor's Degree

Graduation Date: 2016-07

GPA: 3.47

## PUBLICATIONS

- **A Multi-Modal Support System for Voice Therapy**, April 2019, SIU Conference  
DOI: 10.1109/SIU.2019.8806550
- **Automatic Posture Evaluation for Professional Voice Users**, September 2018, UBMK Conference  
DOI: 10.1109/UBMK.2018.8566520
- **Voice cloud platform for medical applications**, May 2017, SIU Conference  
DOI: 10.1109/SIU.2017.7960685

## HOBBIES

Fencing, Chess, Reading, Swimming, Video Games