

Hasan Can Aydan

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Computer Engineer

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 corporate communication using Amazon Web Services. Responsibilities included setting up, ensuring continuous development and uptime, updating ssl certificates and, designing and managing the database.
- Built the android application prototype for the corporate communication application.
- Oversaw and build 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 Central Command (November 2019 – October 2020)

- Build a kiosk application with web technologies to display information about Çanakkale War that happened in World War I
- Build an 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
- Created an introductory video about the command center with Adobe Premiere, Adobe AfterEffects and Adobe MediaEncoder

Rapitek Informatics Technologies Inc. (November 2020)

- Salesforce CRM support and development

QUALIFICATION & SKILLS

Languages	C, C++, Java, Go, Python, Nodejs, HTML, CSS, SASS, Javascript, TypeScript, JSON, XML, Git
Frameworks	Parse Server, Angular, Vue, Svelte, React, .Net
Databases	Postgresql, MongoDB, Sqlite, Mssql
Orm	Sequelize
Cloud	Amazon Web Services
Software	Unity3d, Adobe Premiere Pro, Adobe AfterEffects, Adobe MediaEncoder, GitLab, GitHub, Jupyter Notebook, Pycharm, Eclipse, Visual Studio, Visual Studio Code, Android Studio
Crm	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

- Member of The Istanbul Technical University Fencing Community
- 3rd place on man's epee team on Turkey Fencing Tournament in 2014

Thai Boxing, Chess, Reading