

Semih Onay

Software Engineer

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Education

- 2017–2019 **İstanbul Uskudar University**, Institute of Health Sciences, **Neuroscience (Masters Degree)**.
- 2011–2015 **İstanbul Bilgi University**, Faculty of Arts and Science, **Computer Science (Bachelors Degree - English)**.
- 2008–2011 **İstanbul Arel University**, Vocational School, **Computer Programming (Vocational - Turkish)**.

Experience

- 2020 - *Software Engineer*, **Freelance Project**.
Present
 - Auction System
- 2019 - *Software Engineer*, **Betbull**.
Present
 - Betbull
 - Wynn Resorts
- 2018 - 2019 *Software Engineer*, **Etiya**.
 - Videotron Helix
 - Fizz.ca
- 2016 - 2018 *Software Engineer*, **Setrow**.
 - Web and Mobile Push Notification Service (SaaS)

Memberships

ngTurkey **Istanbul**

Founding member and Vice-Chairman of an Non-profit organization

Personal

Driving Class B
Licence
Military Completed
Service

Interests

Video games, Analogue photography, Instrumental music

Projects

2020	Stealth Project - Web Application	<i>Realtime auction application with NestJs as a backend developer</i>
2019	Betbull - Web Application	<i>ReactJs application development</i>
2019	Personal - JirAux	<i>VisualStudio Code extension for self-hosted JIRA installations</i>
2019	Etiya - Videotron Project	<i>Angular 8 application development</i>
2018	Etiya - Fizz.ca Project	<i>Drupal CMS and Angular SpringBoot App development</i>
2018	Personal - Spotify-Telegram Bot	<i>Detects change of given users playlist. Sends newest added track link as a message to Telegram Bot users</i>
2017	Setrow - Log Monitoring Application	<i>Streaming application logs over UDP to Node.js via socket.io</i>
2017	Setrow - Facebook Marketing Integration	<i>Allows Setrow Customers to upload their segmented audience to Facebook for creating AD Audiences</i>
2016	Setrow - Web Push Notification Service	<i>Push Notifications Service with RESTfull API for web sites. Supports Chrome,Firefox,Opera and Yandex.</i>

Software Development Skills

Paradigms	Functional,OO and Reactive	Advanced
Languages	JavaScript,TypeScript	Advanced
Languages	Java,Python	Intermediate
Frameworks	Spring Boot, Hibernate	Intermediate
Frameworks	Node.js,NestJS,TypeORM,socket.io	Advanced
Frameworks	Angular 7, ReactJs, RxJs, NgXS, NgRx	Advanced
Databases	PostgreSQL,Redis	Advanced
Software Tools	RabbitMQ,Jenkins,PM2,EsLint	Advanced
Testing Frameworks	JUnit,Mocha,Jasmine,Karma.js	Advanced
Cloud Platforms	Firebase	Advanced
Software Tools	Jenkins,LaTeX	Advanced
Software Toolkits	Docker,Yarn,NPM,Maven	Advanced