

Mr.Furkan Deniz

Electrical Electronic Engineer

Game Developer

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LinkedIn Profile:

www.linkedin.com/in/furkandeniz1

GitHub :

github.com/frkndnz

⇒ [Click here for my portfolio](#)

Education

Electrical-Electronics Engineering, Konya Technical University (Sep 2014-Sep 2019)

Graduation: 2.8 / 4

Senior Design Project:

- Electronics lab training with augmented reality
 - I designed a mobile application with augmented reality technology using the Unity program.

Work Experience

Unity Game Developer

(Oct 2021-Present)

Lecten, Turkey

Main Responsibilities:

- Developed 3D games for Android and Apple Devices
- Mobile game optimization
- Hypercasual mechanics
- Assets integration
- Animation design
- UI Design

Intern

(Sep 2019-Oct 2019)

Pi Makine, Turkey

Main Responsibilities:

- Electronic circuit design and automation systems.

Intern

(July 2016-Aug 2016)

Asya Trafik A.Ş. , Turkey

Main Responsibilities:

- Electronic circuit design and smart traffic systems.

Projects

- **Games** - (You can reach the game links from the portfolio link.)
 - Ramp Car Jumping-Car Crash
 - 1vs1 Battle-Ultimate Demolish
 - Zombie Drone Attack
 - Blob Merge Fight
 - Clan
 - Crash Master-Obstacle Race
 - Zombie Car

- **Electronics lab training with augmented reality**
 - I designed a mobile application with Unity3D
 - It is aimed that users can log in to the system and control and observe electronic circuits with augmented reality.
 - C# programming language is used
 - It is aimed to facilitate the work of students by using augmented reality technology.
- **Balance robot project with arduino**
 - A balancing robot was designed by programming the Arduino board.
- **Forest Scene-VR**
 - I created a relaxing forest scene to be used in VR glasses.
 - Map design, sfx, animation.

Achievements & Honours

- **Tübitak 2242 University students research project competition**
 - Electronics lab training with augmented reality(AR)
 - Won the Konya regional championship in the education category.
 - The right to participate in Teknofest

Certificates

- Tubitak 2242- University students research competition participation certificate.
- Tubitak 2242- University students research competition education category 1st place certificate.
- Tubitak 2242- Teknofest participation certificate.
- KTÜN 6th Engineering Project Market Participation Certificate
- Sas- Artificial Intelligence - Future and career participation certificate.

Computer Skills

- | | |
|----------|--------------------|
| • Unity | • C# |
| • Git | • C |
| • Python | • Visual Studio |
| • Colab | • Microsoft Office |
| • Figma | • MatLab |
| • Slack | • Arduino |

Language

- English(Intermediate)

Reference List

- **Assoc. Prof.Murat Ceylan**
 - E-mail : mceylan@ktun.edu.tr - Konya Technical University - Electrical Electronic Engineering
- **Mehmet Şakar**
 - Co-Founder at Lecten - E-mail : mehmet@lecten.com