

# Cem Alemdar

Software Developer, Game Designer

## EXPERIENCE

### ■ Project Manager/ Software Engineer

Worcester Polytechnic Institute, USA

Worked with nine other students to create a visual path finding application for Brigham Woman's Hospital to be implemented in kiosks around the hospital

### ■ Workshop Developer

Fundesteam, Panama

Created Arduino based workshops that teach the basics of robotics and programming. These workshops were used to create a robotics curriculum for Panamanian public schools, and to encourage kids to learn more about technology and engineering

### ■ Design Lead/ Producer

Worcester Polytechnic Institute, USA

Acted as the team leader and organizer in the development of an artificial reality game hosted on campus. The development team was composed of twenty-five students distributed into five different sub-groups, one for each character in the game

### ■ Event Manager

Turkish Dota League, Turkey

Planned out and organized an e-sports tournament with a team of six people. I handled all communications between the team and venue. The event hosted 65 teams with over 300 participants. The event had a LAN final, semi-final and a prize pool of \$1000

## EDUCATION

### ■ Worcester Polytechnic Institute 2016 - 2020

Double Majored in:

- Computer Science, BS.
- Interactive Media & Game Development, BS.

Related Coursework

Software Engineering, Object Oriented Design, Human Computer Interaction, Social Issues in Games, Game Design

Languages

C++, C#, Java, JavaScript, HTML, Python, Arduino

## CONTACT



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## SKILLS

Turkish **Native**

Github **Comfortable**

English **Fluent**

Unity **Comfortable**

Spanish **Intermediate**

Game Maker **Intermediate**

Drums **11 years**

Photoshop **Intermediate**

Ableton **Intermediate**

Maya **Intermediate**

Reaper **Intermediate**

Unreal Engine **Beginner**