Alp Guldur

Level Designer

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EDUCATION

Northeastern University, Boston, MA

Master of Science in Game Science and Design, GPA: 3.42 / 4.00, Expected Graduation May 2020

Computer Graphics Master Academy (CGMA)

Certificate in Level Design for Games, August - October 2018

Purdue University, West Lafayette, IN

Bachelor of Science in Computer Graphics Technology, GPA: 3.23 / 4.00, Graduated May 2018

EXPERIENCE

Creasaur Entertainment, Ankara, Turkey Level Designer Intern, May 2019 – Present

- Design levels and mechanics for a puzzle game on mobile platforms
- Collaborate with programmers and game designers in developing a level editor for building and playtesting levels

Argedor Information Technologies, Ankara, Turkey **Software Engineering Intern**, June – August 2016

- Developed a map-based UI framework for the Turkish Ministry of Finance National Real Estate automation project to assist in collecting, analyzing and simulating data
- Implemented several UI functions to let users search for places, use heat maps, switch to street view, show traffic, mark places, and save data in each marker
- Built the framework using Java and Vaadin for high maintainability and reliability, but also assessed AngularJS and JSF by developing quick prototypes

PROJECTS

Imugi The Dragon Level Designer

- Built environment layouts of "Shallows" and "Abyss" levels
- · Scripted player input, health, collectibles, and Al behavior
- Playtested the game and iterated the level design based on the player feedback

Circuitmania Level Designer

- Designed puzzle levels to teach the player each game mechanic and test their mastery
- Created top-down puzzle layouts
- Designed the gameplay mechanics

Cyber Grunt Game Designer

- Collaborated with programmers in creating a 3D single player top-down shooter game
- Designed the level and combat mechanics for fast-paced survival gameplay
- Balanced and fine-tuned player and enemies to create fun gameplay using C++ and Blueprints
- Implemented a health system for the characters

SKILLS

Level Design

- Building environment layout and level blockout
- Designing puzzle levels and mechanics for mobile games
- Implementing flow, pacing, narrative, and progression
- Prototyping, playtesting, tuning and balancing gameplay
- Scripting environmental events
- Creating one-page design documents

Programming

- C#, C++
- Unreal Blueprint Visual Scripting
- Java
- JavaScript
- HTML, CSS, PHP, SQL

Game Engines

- Unity
- Unreal Engine 4

Software

- Maya
- Adobe Photoshop
- Substance Designer
- Visual Studio, Eclipse

Languages

- English (Fluent)
- Turkish (Fluent)
- German (Intermediate)
- Italian (Intermediate)