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Doğukan Kaan Bozkurt

Playable Ads. Developer | Web Developer

EXPERIENCE

Playable Ads Developer

JustDice GmbH

Apr. 2023 - Present

Hamburg, Germany

- Developing playable ads for apps and mobile games by using Unity, LunaLabs, and C# programming language.
- Developing automation tools/ extensions for Unity using C# programming language and for Adobe programs by using UXP, ExtendScript, HTML, CSS and JavaScript.
- Creating 3D and 2D assets for marketing campaigns and playable ads by using Blender, Spline, Figma and Photoshop.

Playable Ads Dev. & Marketing Game Dev. Panteon Games

Nov. 2021 - Apr. 2023

Ankara, Turkey

- Developing and designing playable ads for marketing campaigns by using Unity, LunaLabs, and C# programming language.
- Modifying and iterating games on the gameplay, adding new mechanics/ features, and being creative to make games as attractive as possible for the advertising campaigns
- Developing ready-to-use tools/ packages for playable ads development in unity by using editor scripting.

Technical Customer Support Specialist Ekmob SFA

Sep. 2021 - Oct. 2021

Istanbul, Turkey

- Solving the problems/ bugs customers have experienced while using the software.
- Describing the software properties to our customers using our company's sale/ organizing-based software from a technical point of view.

Project Engineer Intern TUPRAS

Aug. 2021 - Sep. 2021

Kocaeli, Turkey

 Led 'susTRAINable' project at TUPRAS, targeting net-zero railway emissions by 2050, aligning with 6 UN Sustainable Development Goals. Spearheaded 'TogetHER' project focused on improving women's lives in the refinery and energy sectors, including mentorship programs for STEM-inclined women.

Game Developer GEFEASOFT

Mar. 2021 - Jun. 2021

Mugla, Turkey

• Developed WebGL & Mobile based serious games and VR-based Anatomy Atlas in the healthcare industry by using unity and C# programming language.

EDUCATION

Eskisehir Osmangazi University Electrical & Electronics Engineering (%100 English)

Sep. 2016 - Aug. 2021

Eskisehir, Turkey

• 3.01/4.00 GPA

Activities: Artificial intelligence and Robotics Lab. Intern

SKILLS

Programming Languages: C#, C++, Python, C, HTML, CSS, JavaScript, TypeScript

Frameworks: React, Tailwind, ThreeJS, Node.js, Express, Next.js, Jest, Qt

Developer Tools: Git, npm, Linux, LunaLabs, Unity, UXP, MATLAB, Arduino **Libraries:** CannonJS, ExtendScript, Framer Motion, PyTorch, pandas, NumPy, SciPy

Design Tools: Blender, Spline, Figma, Adobe PhotoShop

LANGUAGES

Turkish: Native English: C1
EF Standard Test 81/100

Korean: A2

German: A1

ACTIVITIES

Software Engineer

Pink Waffle

Jan. 2024 - Present Hamburg, Germany

Co-Founder & Administrative Assistant

Eskisehir Korean Culture Academy

Jun. 2019 - Nov. 2021 Eskisehir, Turkey

IGET-IT MEMBER

AIESEC Turkey

Oct. 2017 - Jun. 2018 Eskisehir, Turkey

PROJECTS

Chrome Extension - English/ German Flash Cards Jan. 2024 - Present HTML, CSS, Tailwind, TypeScript, React

• Developed a Google Chrome extension focused on English-German flashcards, aimed at enhancing vocabulary skills

Chrome Extension - Quick Notes

Dec. 2023 - Present

HTML, CSS, Tailwind, JavaScript

• Created a versatile extension for quick note-taking, enabling users to capture various note formats including text, color-coded entries, and webpage screenshots.

Unity Playable Ads Kit

Apr. 2022 - Sep. 2023

C#, Unity

• Developed a plugin for playable ads development, featuring essential template generation, translation(localization) package, utility methods, ...

Semantic Segmentation using Deep Learning

Sep. 2020 - Jun. 2021

Python, NumPy, PyTorch, pandas, SciPy, OpenGL, Ubuntu

 Utilized python libraries with deep learning techniques to implement deep learning methods for semantic segmentation, enhancing a robot's functionality in search and rescue scenarios.

Interface design for Semantic Segmentation

May 2021 - Jun. 2021

Python, Qt, OpenGL

 Designed an interface facilitating input organization within deep learning architecture, enabling seamless execution of training, testing, and visualization procedures using S3DIS and ESOGU RAMPS datasets.

Point Cloud Data Optimization

Nov. 2020 - Jan. 2021

C++

• Implemented a data size reduction technique by scanning extensive point cloud information of a specified object. Utilized similarity measures and midpoints within the point cloud for classification and deep learning applications.

Counting products on a Conveyor Belt

Sep. 2018 - Dec. 2018

Proteu

Michigan State University

• Utilized Proteus to design a circuit system that sorts and separates products on a conveyor belt according to their individual colors.

CERTIFICATES

Back-End Apps with Node.js and Express	Dec. 2023
Professional Meta Front-End Developer Certificate	Nov. 2023
3D Web Game Development With Three.JS	Sep. 2023
JavaScript Algorithms and Data Structures freeCodeCamp	Jul. 2023
Intermediate Object-Oriented Programming for Unity University of Colorado	May 2021
Game Design and Development	Mar. 2021