# ARVIN **DAVID**

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I am a passionate and extremely dedicated Level Designer, recently graduated from the game level design program from Sheridan College Ontario, and I work as a Level designer for <u>Drakeling Labs</u>, designing Levels for Advance and secure style gameplay for their upcoming tactical military shooter <u>Operation</u>: Harsh <u>Doorstop</u> in Unreal Engine 4.

## **EXPERIENCE**

# SEPTEMBER 2020 – PRESENT LEVEL DESIGNER, DRAKELING LABS

#### WEBSITE

- Designing levels for Operation: Doorstop in UE4 and other Drakeling projects.
- Designing modular buildings and props as a framework to apply to different levels.
- Bringing levels from blockout to the final stage by working with artists in implementing final assets.
- Optimize levels by using industry-standard techniques.
- Test and iterate on designs through tri-weekly playtests.

#### MAY 2020 - JULY 2020

## **GAME & LEVEL DESIGNER,** CAPSTONE PROJECT, SHERIDAN COLLEGE WEBSITE

- Designed & developed a multiplayer arena shooter "CIELO" in Unity with peers from Sheridan. Responsibilities included Level Design, designing mechanics and game modes,
- Worldbuilding and Sound Design.
- Collaborated in writing GDD, LDD. Designed a unique Capture the flag game mode.
- Designed two playable levels and the training/tutorial levels.

#### **JANUARY 2020**

## LEVEL DESIGNER, GLOBAL GAME JAM

#### WEBSITE

- Designed a game on the theme "Repair" where players repair bridges with dominoes.
- Prototyped and designed playable levels in 48 hours in Unity 3D.
- Designed puzzles with multiple ways to complete them.

## **EDUCATION**

#### 2019-2020

## POST-GRADUATE CERTIFICATE IN-GAME LEVEL DESIGN, SHERIDAN COLLEGE

- Design, develop and test functional prototypes of game levels that are consistent with predetermined rules, mechanics, characters, and narrative structures.
- Create game documents for communication and record-keeping.
- C# and Lua scripting techniques for game level development.
- Work effectively in a collaborative, team-based environment.
- Manage projects and specific job role activities, using effective project time management.
- Graduated with honors, GPA of 3.82/4.0

#### 2016 2019

## BACHELOR OF SCIENCE IN VISUAL COMMUNICATION, KARUNYA UNIVERSITY

- Skills of writing, editing, photography, design, information graphics, and interactive media
- Creative use of appropriate visual tools to professionally communicate important and Interesting information promptly to a well-defined audience
- Awarded Bachelor of Science Degree, first class with distinction while having a GPA of 8.0/10.

## SKILLS

- Bring levels from their initial pen-and-paper designs to fully polished and playable
- Develop levels based on existing game design documents.
- Prioritize tasks and meet deadlines on time, familiar with Agile and Scrum workflows.
- Run playtests and organize and visually communicate the received feedback.
- Collect and analyze test feedback to iterate on the design.

- Development experience in both Unity and Unreal.
- Optimize levels using industry-standard techniques.
- Experience in Modelling and rigging in Maya.
- Familiar with Unreal blueprints and C#
- Technical knowledge: Unity Unreal Maya
  3DsMax FMOD Fungus Photoshop -
- Illustrator Office Git C# Lua Unreal Blueprints.

### OTHER EXPERIENCES

#### 2019

# **DESIGNER & PROJECT MANAGER** CAPSTONE PROJECT, KARUNYA UNIVERSITY WEBSITE

- Designed a living space that could be experienced virtually in VR on mobile devices.
- Managed project and the team of two designers, modeled assets, and integrated them in Unreal.
- \*Awarded "Best technical project" by Department of electronics and media technology, Karunya University.