# Sukhraj Johal

## Game & Level Designer

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## **Proficiences**

#### **Skills**

Level / Environment Design Gameplay Design / Scripting 3D Modelling, Texturing Al Encounter Design Design Documentation Active Communication Management, Producing

#### **Tools**

Unity, Unreal Engine, Proprietary Autodesk Maya, Zbrush C#, Unreal Blueprint Photoshop, Illustrator Substance Painter Perforce, Git Version Control Confluence, JIRA

## Education

Honours Bachelor of Game Design Sheridan College | 2016 - 2020

#### **Publications**

Gamasutra & 80 LEVEL Feature God of War Level Study | Jan. 2020

Gamasutra Feature Writings on the Wall| Dec. 2019

### **Achievements**

Winner - 2020 Rookie Awards Game of the Year - Immersive Media | June 2020

First Place - Ubisoft Toronto NEXT Level Design | May 2020

Intel Innovative Game Award
Intel University Showcase | Apr. 2020

Most Polished & Fun Multiplayer G.I. Jam at Waterloo U | Sept. 2018

Best Overall Gaming Experience Sheridan Sprint Week | Mar. 2018

## **Work Experience**

## **Level Designer (Far Cry 6)**

Ubisoft Toronto | June 2020 - Present

• Currently working on next entry to Far Cry. More information coming soon.

## **Technical Game Designer Intern (Unannounced Project)**

Built By Snowman, Inc. | May - August 2019

- Worked in pre-production to craft a target narrative experience. Pitched, designed and had ownership of multiple game systems, features, levels.
- Prototyping gameplay content (C#): Al logic, event triggers, activties.
- Collaborated with Directors; iterated on feedback to craft gameplay vision.
- Acted as a producer for my gameplay content; facilitated communication across Art, Design and Gameplay Programming teams. Brought levels to a polished state within deadlines.
- \* Led to the development of multiple polished levels, set the target vision for future content, created level metrics, built tools to streamline production.

### **Game, UI/UX Designer (Contracts)**

Sheridan College & CANSOFCOM | January - May 2019

• Designed UI/UX for a tool to support national security by visualizing video data collected by machine learning algorithms.

Sheridan College & Motify | May - August 2018

• Spearheaded the vision of an accessibility-minded, gamified calendar app that helps autistic post-secondary students organize their daily life.

## **Game Projects**

#### Ubisoft NEXT - Hidden In Plain Sight - Game/Level Designer, Scripter

Championed the design challenge given by Ubisoft Toronto. Took a single-player mission from early concept to a playable prototype. Crafted engaging gameplay experiences via AI combat scenarios, level layout, blueprint scripted puzzles, custom mechanics, extensive play-testing.

#### God of War (2018), Level Blockout - Level Designer, Gameplay Scripter

Blocked out and analyzed the environmental design for the first level of the game. Simulated the design process of building a console single-player narrative-driven level. Recreated level layout to understand the visual composition, evocative shapes, and design intentions.