## Thiago de Araujo Silva

New Westminster, BC

**Phone:** 778-789-0507

Email: ThiagoDAraujoS@gmail.com

**LinkedIn:** www.linkedin.com/in/thiagodaraujos **Portfolio:** www.thiagodasilvatechart.com

## Objective:

Dedicated and detail-oriented technical artist with a strong foundation in game development and software engineering. Seeking to leverage my expertise in streamlining workflows and optimizing pipelines to contribute effectively to a dynamic team in a technical artist role.

# Experience:

## **UI Programmer**

Smoking Gun Interactive Inc.

Feb 2020 - Mar 2020

- Programmed and implemented UI screens in games, ensuring a seamless user experience.
- Resolved errors and bugs across various project components, enhancing overall project quality.

### **Education:**

## **Advanced Diploma, Technical Arts**

British Columbia Institute of Technology 2022 - 2023

### Programming for Games, Web, and Mobile

Vancouver Film School 2015 - 2016

#### Skills:

- Programming Languages: C++, C#

Scripting: Python, JavaScript

3D Software: Houdini, Maya, BlenderGame Engines: Unity, Unreal Engine

- Version Control: Git, Perforce

- VFX for games: Houdini, Smoke, Explosions, Fractures, Cloth.

- Math for Games, Shader Development
- Software Architecture
- Web Technologies

### **Additional Information:**

- Enthusiastic about Houdini's creative possibilities for procedural content generation.
- Proficient in developing and maintaining efficient pipelines to enhance the development process.
- Keen interest in staying updated with the latest industry trends and technologies.
- Strong communication and collaboration skills, with a focus on connecting ideas across areas.
- Proven ability to streamline workflows and enhance productivity within game development.