

# **Andie Larsson**

**Technical Designer** Game Designer



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### Reference

**Henry Dickinson SPACE Academy Leader - SPACE** 

**Axel Marelius Technical Designer - EA DICE** 

#### Technical Skills

- Technical problem solving
- Rapid Prototyping (C#, C++, BP)
- Game Engines (Unreal, Unity, GM)
- General programming (.NET)

## **Design Skills**

- 3C (Gameplay) Design
- AI/Enemy Design
- Game Balancing
- UI Design

**Technical Designer** with multiple released games and prototypes from solo indie projects to large scale school projects.

#### **EXPERIENCE**

2022 - 2024 - Stockholm

# GAME DEVELOPMENT TEACHER, SPACE Academy - Stockholm

Taught game development to kids in Unity and GameMaker 2.0

October 2024 - Stockholm

## **EA Software Engineering virtual experience program on Forage**

- Proposed a new feature for the Sims 4 and wrote a Feature Proposal describing it to other stakeholders.
- Built a class diagram and created a header file in C++ with class definitions for each object.
- Patched a bugfix and optimized the Sims 4 codebase by implementing an improved data structure.

## **PROJECTS**

7 weeks - Stockholm

# TECHNICAL DESIGNER, Reberryon



- In charge of platformer 3Cs, concept prototyping.
- Collaborative technical problem solving with programmers. 3 weeks - Stockholm

# TECHNICAL GAMEPLAY DESIGNER, Atomancer FGA



- Concept prototyping (Proof of concept).
- Multiple ability designs and scripts.
- Nominated to best tech and best design at FGA.

14 weeks - Stockholm

### **SOLO DEVELOPER,** Hunting With Dad



- Designed and coded a FPS controller, AI character and skill tree system.
- Balancing and progression.

4 weeks - Stockholm

# PRODUCT OWNER, Vanhalla III ()56A

- Agile project management and mood managing.
- Team vision, keeping the game together.
- Nominated to best mobile game at SGA.

21 weeks - Stockholm

# GAME DESIGNER, BadDool



- The only game designer on an indie release.
- Balancing, procedural level design and technical design mostly.

## **EDUCATION**

09/2023 - 05/2025 - Stockholm

#### **FutureGames**

**Higher Vocational Education Diploma - Game Design** 

07/2020 - 07/2023 - Stockholm

#### LBS Södra

**Upper Secondary School - Game Development**