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# Zane Mohammad

University of Michigan, class of 2026, seven years of game development and programming experience, Art + Philosophy major, Computer Science Minor. Skilled in low-level programming, 3D modeling, and animation. Keen learner, self-motivated, and proactive.

#### **Experience**

#### **Rising Blade**

Jan, - Aug, 2021

A short narrative video game, where I showcased my proficiency in 3D modeling and animation, gameplay programming, music composition, and game design. This project was a solo endeavor, highlighting my diverse skills in multiple facets of game development.

zimohammad.itch.io/risingblade

# VFX and Architecture Design for Tails of War @ WolverineSoft

Aug, - Dec, 2023

6 month long video game project, made with a team of around 40 developers. I was placed in charge of architecture and VFX design.

https://store.steampowered.com/app/2687500/Tails\_of\_War/

#### Lead R&D Programmer @ WolverineSoft

*September 2024* ++

In charge of Systems Design and Programming Implementation for experimental gameplay. Iterate quickly through different prototypes.

## **EDUCATION**

## **BA** in Art & Philosophy

University of Michigan, Ann Arbor, MI — Aug, 2022 - Jun, 2026 — Minor in Computer Science

Relevant Coursework:

- EECS 280 Intro to Data Structures with C++
- LING 343 Semantic Analysis with R

## **SKILLS**

Programming				
C/C++	– Skilled	Rust	<ul><li>Experienced</li></ul>	JavaScript – Experienced
R	- Novice	Python	<ul> <li>Experienced</li> </ul>	Go – Novice
Visuals Design				
Rigging	– Skilled	3D Animation	– Skilled	Music Composition – Skilled
Visual Effects	– Skilled	Architecture	<ul> <li>Experienced</li> </ul>	
LANGUAC	GES			
English	– Native	Spanish	– Proficient	Arabic – Intermediate