Nicholas "Cole" Bennett

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Education

BS in Computer Science and Interactive Media and Game Development May 2027 Worcester Polytechnic Institute, Worcester, MA GPA: 3.85

Coursework: Object-Oriented Design, Game Development, 3D Modeling, Discrete Math,

Systems Programming, Linear Algebra

Achievements: Charles O. Thompson Scholar

Technical Skills

Programming: Java, C, C++, Racket, C# Softwares: ZBrush, Blender, Solidworks, Maya Game Engines: Unity, Unreal Engine 5

Relevant Experience

IndieCade Game Design Intern

 $June-July\ 2024$

IndieCade

- Worked with a group of 8 as a programmer to create *Daydreams of Change* in Unreal Engine 5 for IndieCade's Climate Jam 2024
- Playtested and reviewed other jam submissions regularly

Projects

Covid Chase May 2024 - Present

Personal Project

- Created a 2D local-multiplayer Covid-themed tag game on Unity
- Programmed the game in C#
- Created the sprites using pixel art

3D Modeled Castle Island

January – May 2023

Bedford High School

- 3D modeled a low-poly castle and island in Blender
- Rendered a rotating and zooming video of my work

The Other Side

August 2024 - October 2024

Worcester Polytechnic Institute

- Worked in a group of 4 to create a strategic 4-player board game for Digital Game Design
- Assumed the role of lead coordinator

3D Modeled Character

January 2024 - March 2024

Worcester Polytechnic Institute

• Modeled 'Thorkell' from Vinland Saga in an A pose in ZBrush for 3D Modeling

Additional Experience

Eagle Scout

March 2016 - June 2023

Troop 114 Bedford

Bedford, MA

- Planned and oversaw the construction and installation of 6 bat houses for my eagle project
- Led my troop as Senior Patrol Leader

Bruegger's Bagels and Jamba Juice Team Member

July - September 2021

Bruegger's Enterprises, Inc. & Jamba Juice

Bedford, MA

- Worked on the line with my coworkers to create smoothies and bagel sandwiches
- Resolved and handled customer interactions, inquiries, and issues
- Managed the cash register with expertise in efficient transactions and customer service

Activities

IMGD Colloquium Member, Ultimate Frisbee Team, Outing Club, Jiu-Jitsu