Connor M. Wright

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Education

Georgia Institute of Technology | Atlanta, GA

Bachelor of Science in Computational Media

August 2022 - May 2026

Technical Skills

Programming Languages: (Proficient): Java, C#, HTML/CSS/JavaScript (Familiar): Python, Dart, C

Software: Unity, Unreal Engine, NVIDIA Omniverse, Android Studio, Git/Github, Firebase

Frameworks: Flutter, A-Frame, Three.js, React.js

Design Tools: Figma, Adobe Photoshop, Blender, DaVinci Resolve, Trello, Stable Diffusion, MS Office Suite Organizations: Product@GT, GTXR, Google Developer Student Club, GT CM Ambassadors, GT Design Club Leadership: Product@GT Fall 2023 Fellowship, GT Cleanup Crew Marketing Team, IAC Student Advisory Board

Experience

Georgia Tech Office of Information Technology - Academic / Research Technologies Division NDA Software Implementation Researcher August 2023 - Present

- Researching user stories / use cases of NDA software for educational and promotional uses at Georgia Tech
- Collaborating with ME/ARCH departments, GT Library, GT Arts, and ASDL to develop 5+ user stories
- Managing project documentation, use case product visions, roadmaps, and workflow notes for team

NVIDIA Omniverse Implementation Researcher

May - August 2023

- Created 25+ rapid prototypes showcasing capabilities of NVIDIA Omniverse platform for educational use
- Collaborated with ME/LMC/ARCH departments to develop 6 user stories / use cases for Georgia Tech courses
- Managed 100+ pages of project documentation, use case product visions, roadmaps, and workflow notes

Shipwright Studios

January 2022

- Game Developer Intern
- Pitched product vision / development roadmap for game prototype under mentorship of company cofounder
- Developed prototype in Unity, creating enemy AI, gameplay mechanics, and backend management systems
- Designed 20+ custom game-ready 3D models and animations in Blender and integrated into Unity scene

Projects

Product Fellowship Capstone

Product@GT - Fall 2023 Product Fellowship

Developing team-based capstone project alongside 12-week training program in product management principles

Tron: Disc Wars XR April 2023

ImmerseGT XR Hackathon | 1st Place in Virtual Adventures Track

- Created Unity-based colocation multiplayer mixed-reality game; managed MVP goals based on 36 hour timeline
- Developed network-based scoring, object instantiation, and audio systems using Photon Network SDK
- Assisted in implementing Meta Interaction SDK for Passthrough, multiplayer colocation, and networked physics
- Designed prototype 3D models in Blender and integrated teammate's final models into Unity scene

uTime

January - April 2023

September 2023 - Present

Google Developer Student Club - Google 2023 Solution Challenge

- Created social screentime-tracking Android app targeting the UN's 17 Sustainable Development Goals
- Designed 10+ iterations of UI in Figma; conducted UX research regarding UI appearance and functionality
- Led front-end development for final app interface implementation in Dart using Flutter and Android Studio
- Edited demo video showcasing product vision, user stories, app features, and back-end infrastructure

BuzzCafe March 2023

HexLabs Horizons 2023 Arts + Tech Hackathon | 1st Place in Digital Track; Mixed Reality Challenge Winner

- Created Unity-based VR interactive art experience; managed MVP goals based on 24 hour timeline
- Designed 30+ custom game-ready 3D models and animations in Blender and integrated into Unity scene