

CAROLINE DIXON

Game Developer

Email:
cadixon128@gmail.com

Phone (mobile):
+1 650 - 653 (1216)

Address:
120 Andrew Pl., West Lafayette, IN, 47906

EDUCATION

Graduation: MAY 2025

Purdue University | West Lafayette, IN | Polytechnic College

Major: Game Development and Design

Minor: Computer Science

Relevant Coursework: 3D Modeling, UX Design, UI Design, Graphic Design, Computer Graphics Programming, VFX Animation, Level Development, Data Visualization, Team Collaboration

Notable Project: [Rebel Rebel](#) (final project for CGT 390: Animation Pipeline)

- Gained experience in an entertainment pipeline (from pitch to final product)
 - Learned collaboration in a large team setting with different groups within project
-

SKILLS

- Coding Languages: Java, JavaScript, Python 3.0, C/C#/C++, HTML, CSS
 - Computer Graphics / Game Design Platforms: SideFX Houdini, Autodesk Maya, Epic Games Unreal Engine, Adobe Systems (Adobe Illustrator, Adobe Photoshop, Adobe After Effects)
 - General Computer Software Skills: Microsoft Office (Microsoft Word, Microsoft PowerPoint, Microsoft Excel), GitHub (for coding systems management, documentation, and collaboration), Atlassian Jira, Tableau, IBM SPSS Statistics, Microsoft Visual Studio Code, Microsoft Visual Studio
-

EXPERIENCE

Theater Team Member

SUMMER 2022

Cinemark Theaters | San Mateo, CA

- Collaborated with fellow employees to provide an excellent customer service experience
- Learned critical thinking and problem solving through customer interaction
- Update documentation and report back to shift manager

Treasurer

AUG. 2019 — MAY 2021

GSA Club, Aragon High School | San Mateo, CA

- Managed club income and expenses during fundraising events
- Gave presentations on LGBTQ+ terms and experiences for freshmen in health classes
- Mentored freshmen interested in becoming club officers to continue the club's leadership