
Lucien Eckert

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Current Address:

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47 Midwood St.
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Education

Cornell University, College of Arts and Sciences, Ithaca, NY
Pursuing B.A. in Information Science, expected graduation May 2023
GPA: 4.0
Relevant Coursework:

- Object-Oriented Programming and Data Structures
- Introduction to Game Development
- Introduction to Data Science
- Information Ethics, Law and Policy
- Statistics and Research Design

Related Experience

Team-Based Game Development <i>INFO 3152: Introduction to Game Development</i> Ithaca, NY	Spring 2020
<ul style="list-style-type: none">- Worked in a team of 8 to develop a game in LibGDX in a project-based game design course- Collaborated with a team both in-person and in a remote working environment- Developed robust design documents for prototypes, design specifications, etc- Rapidly prototyped level designs and built up interesting situations with core gameplay blocks- Ran playtesting sessions and compiled notes to fine-tune game feel and design- Spearheaded music composition and sound design	
Independent Game Development	Summer 2020
<ul style="list-style-type: none">- Worked solo to develop a game in 3 months using Godot Engine- Became familiar with efficiently reading documentation to independently produce code- Designed all visual and audio assets with tools like GIMP, LMMS- Created marketing materials and distributed the game on itch.io	

Other Experience

Business and Media Subteam Member <i>Combat Robotics at Cornell</i> Ithaca, NY	2019-2020
<ul style="list-style-type: none">- Worked to maintain the team website and provide up-to-date logos and branding materials- Helped organize fundraisers on-campus, compiled a list of sponsorship contacts to fund the team- Collaborated with other team members to produce a professional sponsorship packet- Designed team merchandise and promotional social media materials for fundraisers	

Technical Skills

Programming: Proficient with Java, Python, Git.
Data Science: Proficient with R, Pandas, NumPy.
Web Development: Experienced with HTML, CSS, JavaScript.
Digital Asset Creation: Proficient with GIMP, Photoshop, LMMS. Some experience with Blender.
Misc. Computer Skills: Proficient with LaTeX, Microsoft/Google Office Suite

Awards

Regeneron Science Talent Search 2019 Semi-Finalist

Activities

Big Red Billiards • Cornell University Becker in Service • COVID-19 Peer Ambassadors • Cornell University Development in Games Association
