

Christine Chen

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EDUCATION

University of Michigan

Bachelor of Science, Engineering

- **Major:** Computer Science
- **Coursework:** Web Systems, UI Development, Software Engineering, Data Structures and Algorithms

Ann Arbor, MI

Expected April 2022

Grosse Pointe South High School

High School Diploma

- GPA: 4.17/4.33

Grosse Pointe, MI

June 2018

SKILLS Javascript, React, C++, Python, Vue.js, C#, HTML, CSS, Git

WORK

Target

Software Engineering Intern

Minneapolis, MN

June - August 2021

- Developed endpoints, tests, and CI pipelines for an API written that uses PostgreSQL, FastAPI, and Kafka to transfer newly published assets in realtime
 - Wrote a Unreal Engine plugin to import assets from an internal 3D asset management system used by product designers
 - Contributed to the company's onboarding web app for new hires written in React
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PROJECTS

osu!lazer (github.com/pppy/osu)

- Contributed to a large open source rhythm game written in C# using the .NET framework
- Added UI features as well as unit tests to improve player experience
- Utilized software engineering practices including code review, continuous integration, and pull request workflow

spark

- Designed and developed a streamlined matchmaking app for students looking for partners in a team of four
- Used Vue.js to implement the UI and Firebase for authentication and storing user profiles

Bloom: Tome of Power

- Developed and published a 3D retro video game with a team of 31 members
- Communicated closely with other team members and project leads to implement the in-game first person UI.
- Used Jira and an Agile workflow to deliver the project in three months