

Robert Sirota

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EDUCATION: University at Buffalo School of Engineering and Applied Sciences, Buffalo, NY

- Bachelor of Science in Computer Science
- Graduated December 2019

COURSES:

- **CSE 442:** Software Engineering Concepts
- **CSE 410:** Introduction to Computer Security
- **CSE 306:** Software Quality in Practice

TECHNICAL SKILLS:

- **Languages:** C++, C, C#, Java, Microsoft Visual Basics, Shell Scripting, Python
- **Operating Systems:** Microsoft Windows (Vista – 10), Linux
- **Software:** Word, PowerPoint, Excel, Unity, GIT, Trello, Photoshop, Slack
- **Front End Web Development:** HTML5, CSS3, Materialize CSS, JavaScript, React/Redux
- **Back End Web Development:** Firebase, PHP, SQL

SKILLS:

- Communication, Teamwork, Leadership, Good Work Ethic, Creativity, Problem Solving

EXPERIENCE: Zone Worker Foreman, Jones Beach State Park, Wantagh, NY June 2014 – Present

- **East End Area Foreman** – Middle Management, when the senior management would need to get something done they would inform me. My job was to coordinate the workers to get the job done efficiently and safely. Other responsibilities I had were ones similar to the ones of regulars zones workers such as: Landscaping, Traffic Directing, Ticket Collection, and Trash Removal.

PROJECTS:

- **Afterworld:** A collaborative 2D single player platformer made with original art and music. It was done in C# and built with the Unity Engine. It was made at UB Hacking 2018.
- **Project Pheonix:** A web-app designed to organize a group's projects and track individual group members work on the project. Built with React.js, Node.js, Express.js, and MongoDB.

ACTIVITIES:

Treasurer: UB Tae Kwon Do Club

January 2016 – June 2017

LANGUAGES:

- English – Fluent
- Japanese – Basic

AWARDS:

Eagle Scout Award, Boy Scouts of America

December 2014

- Built a memorial butterfly garden for a friend who had passed away.
- Three Eagle Palms.