

# Robert Sirota

3666 Nimrod Street  
Seaford, NY 11783

1 (516) 949-6189

[robert.sirota51w@gmail.com](mailto:robert.sirota51w@gmail.com)

<https://www.linkedin.com/in/robert-sirota-9686a7190/>

<https://www.github.com/rsirota51>

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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 411:** Introduction to CS Administration
- **CSE 410:** Introduction to Computer Security
- **CSE 306:** Software Quality in Practice

## TECHNICAL SKILLS:

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

## 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 with original art and music. 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

## AWARDS:

**Eagle Scout Award**, Boy Scouts of America

December 2014

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