

# Steven Hernandez

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## SKILLS

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<b>Programming</b>	ReactJS, JavaScript, Python, Java, SQL, HTML, CSS
<b>Tech</b>	Git, VS Code, IntelliJ, Eclipse, Microsoft Office
<b>Languages</b>	English, Spanish

## EDUCATION

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<b>Baruch College/City University of New York, Zicklin School of Business</b>	New York, NY
Bachelor's Degree	Expected 2022
Major: Computer Information Systems, Minor: Computer Applications in Business	
Coursework: Python, Relational Databases, SQL, Networking	
<b>State University of New York at New Paltz</b>	New Paltz, NY
Completed 56 credits toward a Bachelor of Science in Computer Science	August 2017 – December 2019
Coursework: Java OOP, Data Structures, Algorithms	

## PROJECTS

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<b>Pathfinding Visualizer</b>	November 2021
<ul style="list-style-type: none"><li>- See visualization of common pathfinding algorithms such as <b>Breadth-First Search</b> and <b>Depth-First Search</b> on a grid.</li><li>- The user can place and remove walls to obstruct the generated path.</li><li>- Written in <b>React</b> using <b>JSX</b>, <b>HTML</b>, <b>CSS</b>, and <b>React Hooks</b>.</li></ul>	
<b>ZoomBot</b>	September 2021
<ul style="list-style-type: none"><li>- ZoomBot is a <b>Python</b> script that allows you to autonomously join Zoom meetings.</li><li>- Allows the user to save meeting information, such as meeting URL and password for ease of access. Information is stored in a CSV file generated on first run. Information is read/written utilizing <b>Pandas</b> library.</li><li>- Utilizing the <b>PyAutoGui</b> library to handle screen prompts and clicks.</li></ul>	

## WORK & EXPERIENCE

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<b>Software Engineer Intern</b>	Gardiner, NY
Cliffhound LLC	January 2019 – May 2019
<ul style="list-style-type: none"><li>- Collaborated with a group of interns to grow a startup company focused on charitable contributions of rescues and shelters.</li><li>- Designed and programmed a product configurator that allows customers to customize a product and see real time changes of the products appearance.</li><li>- Utilizing <b>WiX</b> web development platform, <b>WiX API</b>, and <b>JavaScript</b> to create a dynamic and customizable page for pet products.</li></ul>	
<b>Alumni</b>	New York, NY
CodeNation	September 2015 – June 2017
<ul style="list-style-type: none"><li>- Attended an after-school coding program that taught <b>HTML &amp; CSS</b>, visited tech offices to gain knowledge of the work environment and lifestyle.</li><li>- Built dynamic webpages using <b>jQuery</b>.</li><li>- Participated in Hackathons that improved my collaboration skills &amp; understanding of programming.</li></ul>	
<b>Concierge</b>	New York, NY
Douglas Elliman Property Management	May 2020 – August 2021
<ul style="list-style-type: none"><li>- Actively catered to the needs of tenants by assisting with tasks and effectively overseeing building security during day and overnight shifts.</li><li>- Handled administrative duties on the BuildingLink platform, such as logging in packages, granting PTE, and issuing service requests.</li></ul>	