

# Sami Samara

708-655-1461 | [samisamara458@gmail.com](mailto:samisamara458@gmail.com) | [linkedin.com/in/sami-samara](https://www.linkedin.com/in/sami-samara) | [github.com/samisamara](https://github.com/samisamara) | [samisamara.com](https://samisamara.com)

## EDUCATION

<b>Saint Xavier University</b> <i>Master of Science in Computer Science</i>	Chicago, IL Dec. 2021 – Dec. 2022
<b>Saint Xavier University</b> <i>Bachelor of Science in Computer Science</i>	Chicago, IL Aug. 2017 – Dec. 2021

## EXPERIENCE

<b>Back End Software Engineer Intern</b> <i>Changed App</i>	Oct. 2023 – April 2024 Chicago, IL
<ul style="list-style-type: none"><li>Designed a React based business application for admins to view end-user stats, increasing analytics by 20%</li><li>Collaborated with a development team to aggregate backend data from a Firebase database segregating user data, optimizing client data management by 50%</li><li>Created a user-friendly Business Admin App interface using Bootstrap, significantly enhancing user experience</li><li>Implemented a secure sign-in with Firebase rules and backend Javascript, boosting app security by 60%</li><li>Incorporated modern React practices to streamline app navigation system, significantly boosting interface efficiency</li></ul>	
<b>Store Manager</b> <i>The UPS Store</i>	March 2020 – Present Tinley Park, IL
<ul style="list-style-type: none"><li>Prioritized and efficiently oversaw daily tasks, ensuring timely operations and customer service excellence</li><li>Guided a team of inexperienced associates, training them to improve proficiency and elevate customer satisfaction</li><li>Troubleshoot recurring technical problems, reducing downtime and improving overall store operations</li><li>Ensured all team members were informed and engaged by facilitating effective communication between staff</li></ul>	

## PROJECTS

<b>Database API</b>   <i>JavaScript, Node.js, Express, Git</i>	March 2022 – May 2022
<ul style="list-style-type: none"><li>Developed an application that utilizes an API to fetch data collections, strengthening data retrieval</li><li>Created a customizable filter system, enabling targeted data searches and improving user interaction</li><li>Managed the Git repository for the app, ensuring version control</li><li>Produced a database table for the API search results, upgrading data organization</li></ul>	
<b>Drive Thru App</b>   <i>JavaScript, Firebase, HTML/CSS, Git</i>	Jan. 2021 – May 2021
<ul style="list-style-type: none"><li>Constructed backend functionality for a drive-thru app using JavaScript, creating ordering function</li><li>Applied modern data storage solutions in Firebase for the drive-thru app, ensuring data coordination</li><li>Presented the website in a detailed showcase, highlighting its features and functions</li><li>Led weekly scrum meetings to ensure consistent development goals</li></ul>	

## TECHNICAL SKILLS

**Languages:** JavaScript, C#, Swift, Java, HTML/CSS  
**Frameworks:** React, Node.js, Express  
**Developer Tools:** Git, TravisCI, Google Cloud Platform, VS Code, Visual Studio