

Miami, Florida  
786-712-5549  
glendagarcia2013@yahoo.com.mx

# Glenda Garcia

linkedin.com/in/glendagarciaac  
github.com/glenda1015  
glenda1015.github.io/cv-css

## EDUCATION

### Bachelor of Science in Computer Science

Nova Southeastern University (NSU)

May 2023

Fort Lauderdale, FL

- GPA: 3.92

- Minor: Mathematics

## WORK EXPERIENCE

### Top Tracking System LLC

Full Stack Web Development

Miami, FL

December 2021 – May 2022

- Increased employee productivity by 30% through designing, developing, and deploying an in-house web application using C# and ASP.NET MVC with MS SQL, providing efficient tools for managing transactions and adding new customers to the company portal.
- Improved overall code quality and maintainability by writing structured, tested, readable, and maintainable code, resulting in a 20% decrease in code-related issues.
- Delivered the web application on time by collaborating closely with team members and client, meeting all project deadlines, and ensuring smooth development and successful deployment.

Administrative Assistant

October 2019 – May 2022

- Provided outstanding customer service, resulting in increased customer loyalty and consistent sales by delivering friendly service and knowledgeable assistance.
- Stocked, updated, and organized inventory in the company's system, ensuring accurate records.

## ACADEMIC PROJECTS

DropPoint: Capstone project

Fall 2022 – December 2022

- Created a social network-inspired app with features for browsing posts, receiving recommendations, and creating a travel itinerary, resulting in a significant improvement in user time efficiency.
- Integrated Firebase and Google APIs/SDKs with Android Studio (Java) to enable real-time data and location services, enhancing the app's functionality and user experience.

FilterX

October 2020 – December 2020

- Collaborated in a team to design and develop a desktop application with a graphical user interface (GUI) using Python.
- Created an app with colorful filters and interactive features that enabled users to take fun pictures with friends, enhancing the overall user experience.

Deliciousness

March 2021 – April 2021

- Developed a web application enabling registered users to create, delete, share, publish, and bookmark recipes, providing a user-friendly experience for managing recipe collections and food recipe discovery.
- Leveraged C#, CSS, HTML5, and SQL to develop and deploy a robust three-tier architecture website, resulting in improved user experience and website performance.

## ORGANIZATIONS & CAMPUS INVOLVEMENT

- *Women in STEM* August 2019 – December 2022
  - Served as Vice President and Treasurer of a women-focused organization, supporting its mission to empower women in their career pursuits and helping them achieve their goals.
  - Collaborated with Broward County's Pace Center for Girls to organize events aimed at inspiring girls at the about the field of Computer Science and its potential opportunities.
- *Latin American Studies Association (LASA)* August 2019 – December 2022
- *Association for Computing Machinery (ACM)* August 2019 – December 2022

## SKILLS AND CERTIFICATIONS

- *Languages:* English (Fluent), Spanish (Native).
- *Programming Languages:* Python, Java, C++, JavaScript, C#, HTML, CSS, SQL, Kotlin, Dart.
- *Tools:* MS SQL, Visual Studio, Firebase, Android Studio, Flutter, Unity, Wireshark, Linux CLI, CyberChef.
- Completed Immersive Labs, a comprehensive cybersecurity training program, as part of Cybersecurity class, gaining practical skills in various cybersecurity areas such as threat hunting, incident response, and vulnerability management.