Steven Garcia

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Software developer that is passionate about creating products that will improve the lives of others. Interested in a team to fully invest in and grow with in the long term.

Technical Skills

ASP.NET Web API | C#/.NET | SQL, HTML | CSS | JavaScript | Vue.js Responsive Design | Visual Studio 2019 | Git | MS SQL | Unit Testing (MS Test)

Technical Experience

- **Virtual Vending Machine:** a command-line vending machine program that utilized Object Oriented Programming Principles and file I/O.
- **TEnmo:** a command-line payment service program that utilized OOP, RESTful API's, SQL, JSON, and design patterns (DAO & MVC) allowing users to send and receive money.
- **Caregenda:** a medical scheduling web application that facilitates patient and doctor scheduling. Utilizes a custom-built API, server, and vue.js front-end.
- **Plant Picker:** a command-line program that considers homeowner lawn conditions and plant types to recommend native plants, built with OOP principles.

Education

Tech Elevator | Philadelphia, PA   September 2021 – December 2021
Attended a 14-week coding boot camp learning how to develop dynamic web-based software systems using the .NET/C# programming language.

Stockton University | Galloway, NJ | B.S in Environmental Science   September 2013 - May 2018
Academic Certification in GIS (Geographic Information Systems)

Professional Experience

New Jersey Audubon | Cape May Court House, NJ | *Stewardship Technician*   January 2020 - September 2021
- Conducted 30+ site visits over 1.9 years to consult landowners on how to achieve their land management goals by creating tailor-made recommendations
- Developed and implemented land restoration management projects in Cape May County, NJ. Including a 25 acre section of Cape May Point State Park
- Cultivated and directed a stewardship volunteer program by organizing events, increasing volunteer count from 0 to 15 total individuals participating in monthly volunteer events
- Facilitated community-based conservation through the development of 40+ social media posts and 5 educational workshops on invasive species management

Houston Audubon | Houston, TX | *Bird Conservation Technician*   September 2019 – January 2020
- Implemented land restoration projects with a focus on removing large populations of invasive plants by utilizing chainsaws, backpack sprayers and leveraging teamwork
- Conducted intensive rookery and shorebird surveys to provide accurate ID and close estimation of populations with totals in the thousands
- Researched bird species information and wrote up social media posts that engaged hundreds of people
- Coordinated and led a group of ~ 15 volunteers once a month in removing invasive species and cleaning up beach trash