# DIEGO
# DE LOS SANTOS

.NET DEVELOPER

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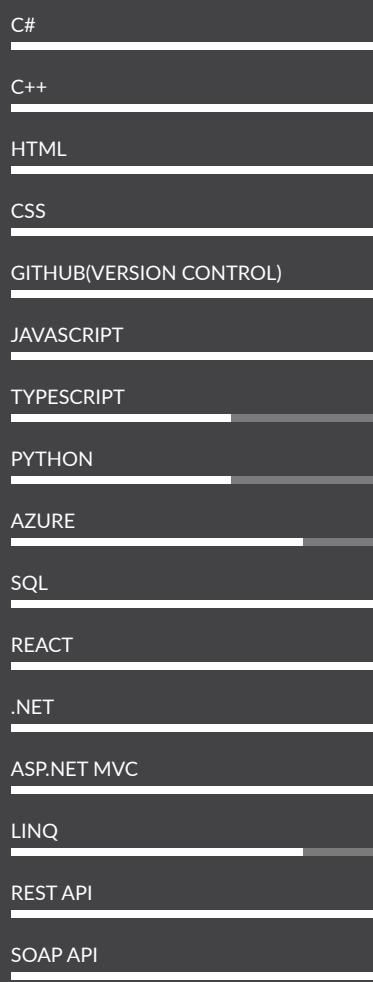551-556-0606

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## ABOUT ME

Versatile .NET Full-Stack Developer with 5+ Years of Experience | B.S. in Computer Science, 2019 | Proficient in C#, SQL, React | Eager to Bring Cutting-Edge Solutions to Your Team

## EDUCATION

### B.S. IN COMPUTER SCIENCE

Fairleigh Dickinson University / Teaneck, NJ / 2019

## SKILLS

C#

C++

HTML

CSS

GITHUB(VERSION CONTROL)

JAVASCRIPT

TYPESCRIPT

PYTHON

AZURE

SQL

REACT

.NET

ASP.NET MVC

LINQ

REST API

SOAP API

## LANGUAGES

ENGLISH

SPANISH

## WORK EXPERIENCE

**RECTANGLE HEALTH**
Weehawken
Jan 2023 - Jan 2025

### .Net Full-Stack Developer

- Full integration of Magtek Dynamag device to company's ASP.NET MVC 5 Agent allowing for over 30% of company clients to take payments using the Magtek Device.
- Magtek Devices required LINQ in order to save clients' information into SQL servers.
- Created a Mock Agent using a REST Web API and Websockets to simulate payments to the Rectangle Health payment website and Bridge Pay servers, without the need for a terminal, developers could use this Mock Agent to streamline and automate tests.
- Used the UL Brand test tool in order to ensure Ingenico Lane 7000 terminals are up to date with card brands like Discover, Mastercard, Visa, etc.
- Communicate with kiosk providers to get specific kiosk libraries and test software.
- Worked in an agile-scrum design pattern where daily stand-ups are necessary.
- Collaborated with front-end React developers on multiple functions of the Agent to ensure the back-end worked seamlessly with the front-end.
- Required to commit to github daily and manage source control of all Agents.

**INFOSYS**
Remote, NJ
Jun 2021 - Nov 2022

### .NET Full-Stack Developer

- Created multiple Web APIs that communicated with a React front-end apps and ensured 100% unit test coverage.
- Edited any APIs created by other colleagues that did not function properly or optimally.
- Created and used Azure SQL servers cloud to manage databases.
- Days consisted of collaborating with my dev team using Github to ensure client satisfaction.
- Learned best practices to keep clients SQL databases secured for editing by API.

**REVATURE**
Remote, NJ
Mar 2021 - Jun 2021

### .NET Full-Stack Developer

- A three month training program where I was taught how to be a .Net Full Stack Developer.
- Created three full stack projects that required an API that could communicate with both a SQL database and a React front-end.
- The third project required collaborating with a team of 24 other students to create an MVP of a social media app equipped with a login/sign out, feed, post, like, comment, chatrooms, profile editing and dark mode functions.
- I was in charge of unit testing for both back-end and front-end boasting a 100% test coverage for the API.
- Developed a CICD pipeline in Azure.

**CHOYCES**
Remote, NJ
May 2020 - Aug 2020

### Game Developer Intern

- Collaborated with a team of Developers to create a flashcard game to help youth study.
- Designed buttons, background and theme using photoshop to animate and program a fully functional main menu.
- Peer reviewed C# scripts to ensure functionality and readability.
- Turned flashcards into scriptable objects to make creation of flashcards simple for the rest of the team.