

# Diego De Los Santos

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## EXPERIENCE

### .Net Full-Stack Developer - Rectangle Health Hybrid, NJ 01/23 - 01/25

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. **(C#, T-SQL, XML, HTML 5, Github, React)**

### .NET Full-Stack Developer - Infosys Remote, NJ 06/21 - 11/22

Created multiple Web APIs that communicated with 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. **(C#, React, Azure SQL, HTML, CSS, Typescript, Javascript, Github)**

### .NET Full-Stack Developer - Revature Remote, NJ 03/21 - 06/21

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.

**(C#, React, Azure SQL, HTML, CSS, Typescript, Javascript, Github)**

### Game Developer Intern - CHOYCES Remote, NJ 05/20 - 08/20

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.

**(C#, Unity, Photoshop)**

## EDUCATION

**Fairleigh Dickinson University, 2019.** - B.S. in Computer Science

## SKILLS

C#, C++, HTML, CSS , Github(Version Control), JavaScript, TypeScript, Python, Azure, SQL, React, .NET, [ASP.NET](#) MVC, LINQ, REST API, SOAP API