

Noel Covarrubias

Software Engineer

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LANGUAGES AND TECHNOLOGIES

HTML & CSS | JavaScript | React | TypeScript | NextJS | Node | Express
SQL | MongoDB | REST APIs | C# | TDD | Unit Testing (Jest)

PROFESSIONAL EXPERIENCE

Software Engineer Apprentice | Microsoft | February 2022 - Present

- Increased security in a team owned API UI which was created with ASP.NET Core 5 by 100% by adding an internal type of authentication and authorization.
- Made discovering potential issues and important information such as downtimes, low response latency, number of failed responses and others, in an internal azure project by adding telemetry to it.

Web Developer Volunteer | Catchafire | Remote | July 2021 - January 2022

- Saved around \$15,000 fixing, updating and upgrading various websites for nonprofits.
 - Onboarded 3 more volunteers to the platform by advocating for it and reaching out to people directly.
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PROJECTS

Alpha Fisioterapia | *A static website for a physiotherapy clinic* | [Link](#)

- Increased the number of new clients by 45% by adding good SEO to the website as well as making it easy to navigate.
- I designed the website using Figma. I chose to build it using React/NextJS and styled it using the library "styled components".
- I also added a google map pointing to their location using the google maps API which made it possible for their website visitors to know how to get to the clinic.

Personal Password Manager | *Privately hosted password manager* | [Link to video](#)

- Increased security of my passwords by encrypting them and saving them to a private server built with Express and Node JS. The server was accessed from a website I built using React.
 - Reduced my expense by 100% since I no longer have to pay for a password manager.
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EDUCATION

San Joaquin Delta College.

2017 - 2019

Associate in Computer Science - Not completed.

Woz U. [Link to website](#)

2021 - 2022

Application Development .NET - Certificate of completion.