Nathaniel Nunez

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EDUCATION:

Mohawk College Jan. 2020 – Dec. 2021

Post Secondary – C.S. Technician – Software Support GPA: 83. 3

WORK EXPERIENCE:

MedTel Software Ltd. – Developer – Co – Op

Jan. 2021 – Apr. 2021

- Worked in an Agile Project Management using Jira and did tasks prepared by the Scrum Master.
- Build Angular components that the web designer with Adobe XD designs.
- Implemented Storybook in PBA's Angular framework for faster designing of each application's components.
- Solve application bugs that were being reported by the Q.A. Engineer.

TECHNICAL SKILLS:

- Languages: Javascript, Typescript, Python, Java, C#, SQL.
- Other Languages: HTML, CSS3, SASS, SCSS
- **Frontend:** React Library, Angular Framework
- Backend: NodeJs, .NET
- Libraries: Redux, Vitest, Jest, Husky, Eslint, Bootstrap, Material UI, Tailwind CSS
- Git
- Linux

PROJECT:

<u>Card Tracker</u> - A MERN stack that is responsible for tracking credit cards, debit cards, and gift cards.

- MongoDB (Database) NoSQL Database is one of the best options for the project as it is
 only a small project and not much relation is needed to properly distribute the files and
 Mongoose which I used in the backend too.
- ExpressJS (Backend) since I am more comfortable with Javascript, I used ExpressJS to handle my RESTFUL API.

- React TypeScript + Vite (Frontend) React is the library that I am exposed to, and I chose Typescript to easily find any bugs / prevent them while doing the project.
- Style + Components Library: Material UI I used Material UI because of its built-in capabilities and ability to easily replicate the code from its documentation. It also allows an inline styling using Vanilla CSS which makes it more flexible.
- React Form a built-in library for managing forms with React. I used this to avoid making too many callback functions and event handling. It also has good documentation that is useful like: The controller which is responsible for controlling all my custom inputs that are built with MUI Components.
- Redux, Redux Toolkit Store manager for data coming from RESTful API calls.