**Mr. Nicole Diaz**

**Full-Stack Web Developer (Active Clearance)**

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**CAREER SUMMARY**

Logical and solution focused Full Stack Web Developer with remarkable experience in providing comprehensive technical web solutions to clients and companies. Worked through 400 hours of bootcamp structure learning React, Bootstrap, Redux, PostgreSQL/MySQL, Node.js, TypeScript, Rest API, Docker, Express, Balsamiq, amongst other tools. Eager to tackle web development and design challenges to achieve lasting impacts on user experience.

**SKILLS**

* **Front End** - HML, CSS, JavaScript, React, Bootstrap, ECMAScript, Vite
* **Back End** - PostgreSQL/MySQL, Node.js, TypeScript, Rest API, Docker, Express, C
* **Project Management** - Version control with GitHub, Slacks, Click Up
* **UI/UX** – Balsamiq, Draw.io
* **Development Tools** - WebStorm, Visual Studio Code (VSCode)
* **Security Clearance:** Secret Level (2019-present)

**Deep Dive Coding**

**Full-stack Web Development intern – Albuquerque, NM**

* Wrote code daily in an agile environment for 400hrs in 10 weeks, fully remote mobile first bootcamp focused on PERN stack.
* Collaborated with multiple developers remotely using GitHub.
* Developed Web applications using HTML/CSS/JavaScript/Bootstrap/React/Redux/Node/Express/PostgreSQL
* Developed REST API
* Connecting REST APIs, displaying data from those APIs and maintaining a database of that data.
* Remote collaboration using GitHub, Click Up, Slack, and Zoom.
* Design UI/UX with wireframing tools using Draw.io, and Balsamiq.
* Strategic data design of ERDs and Conceptual Model.
* Deploying Full stack Web Applications using docker containerization.
* Debugging backend codes using insomnia to imitate the browser.

**Web Development Experience**

**Toss Me a Game |** [**GitHub**](https://github.com/web-games-41/capstone-games-41/tree/develop)

* Collaborated remotely with 2 team members to develop Toss Me a Game app using HTML, CSS, JavaScript, PostgreSQL,
* TypeScript, React and Bootstrap.
* Created a Persona, User Story and Interaction Flow for the use case of Listing an Item.
* Developed wireframes for Mobile View and Desktop view using Balsamiq to help visualize the end product.
* Created ERD and Conceptual Model using Draw.io to help identify strong entities and weak entities.
* Implemented Docker and Docker Compose to containerize and orchestrate a multiservice application, reducing the time required for local development setup and enabling seamless deployment across multiple environments.
* Constructed entities based on the conceptual model and ERD using PostgreSQL to secure the data of the end-users.
* Created a Sign-Up, Sign-In, Sign-Out handler using typescript so that end users can insert their data in the database.
* Collaborated remotely to create a Rest API on Profile, Category, Listing and Message entities using typescript.
* Developed Front-end using React Bootstrap/JSX.
* Implemented the use of MAILGUN to verify the email provided exist.
* Created Static UI for Sign-In, My Listing, Message, Messaging and Viewing the Listing using React Bootstrap.

**Portfolio Website |** [**GitHub**](https://github.com/gdiaznic/my-pwp-nicole) **|** [**Website**](https://ddc-web-student.cnm.edu/~ndiaz18/my-pwp-nicole/index.html)

* Created a Persona, User Story and Interaction Flow for a specific use case.
* Developed wireframes for Mobile View and Desktop view using Balsamiq.
* Built with HTML, CSS and Bootstrap.
* Implemented image without loss of quality.

Implemented Contact Me page so that end user can contact me.

**Work Experience**

**Army National Guard Soldier**, **(09/****2019) - (Present)**

* Conducted PMCS on 5kw – 60kw generators to identify faults.
* Conducted PMCS and applied maintenance works for HMMWV and trailers.
* Installed kill switches on the HMMWV.
* Acquired license to operate the M-ATV
* Participating in relief and emergency management activities and being attentive and efficiently responsive to emergencies.
* Protected people from harassment, attacks, and other abusive treatment by promptly responding to safety and security problems.

**Army National Guard Active Duties:**

**Operation Allies Welcome, Mobilization**, **919th Military Police Company, Fort Pickett, VA,**

**(10/2021) - (04/2022)**

* Enforced federal regulations and joint operations area (JOA) rules to prevent crimes, while conducting security checks on unauthorized buildings and restricted property areas to ensure the safety of guests.
* Create daily reports documenting incidents, including investigating suspicious individuals and illegal activities in patrol areas.
* Worked with law enforcement agencies to accomplish missions within schedule while maintaining proficiency in using firearms and security equipment devices such as pepper sprays, tasers, and batons.
* Provided communication and coordination between agencies, including the US Marine Corps, Department of Homeland Security, Federal Air Marshals, and Federal Protective Service.

**Covid-19 Operation, Task Force Raptor and MEDOPS**, **919th Military Police Company, Belen, NM,**

**(10/2020) - (07/2021)**

* Conducted free COVID-19 tests and vaccination drives on residents of hotspots and rural areas, with a focus on high- risk individuals.
* Increased the number of vaccinated individuals through close cooperation with cross-functional departments such as Air Force National Guard, fire departments, doctors, and nurses.
* Prepared vaccine and testing kits for daily distribution to avoid shortage during vaccination activities.

**EDUCATION**

**Central New Mexico Community College – Albuquerque, NM**

* Professional Certificate- Deep Dive Full-Stack Web Developer

**University Of New Mexico – Albuquerque, NM**

* Majoring in Computer Science (Projected Completion May 2025)

**Albuquerque High School – Albuquerque, NM, Graduated 2019**

* High School Diploma