Jomar Cardoza - 908-485-9851 | New York, NY
Mail: jomar.cardoza95@gmail.com - **LinkedIn**: linkedin.com/in/jomar-cardoza - **GitHub**: github.com/jmrc1995 - **Web**: jmrc.vercel.app

Education- **New Jersey City University** - Bachelor of Science in Computer Science - May 2020

Experience

ZT Systems - **Test Technician II** - Bridgewater, NJ - March 2023 – Present
- Executed, interpreted, and supervised **Python**-generated scripts for the purpose of testing hardware components.
- Played a pivotal role in the production process by assisting in quality control testing, facilitating the achievement of quality targets, and ensuring the timely dispatch of systems.
- Acted as a critical link in the system testing chain by swiftly identifying and escalating issues, effectively communicating with fellow technicians and management.
- Orchestrated seamless collaboration between production, engineering, and management teams to pinpoint and implement innovative process improvements in server and rack-level testing, fostering operational excellence.

TEKsystems – **Test Technician** - Bridgewater, NJ - March 2023 - Present
- Assembled components **(NVIDIA A100, H100 tensor core GPUs, FPGAs)** for servers to provide solutions to desired infrastructures (AI compute, big data).
- Performed server & rack-level benchmarking on different server SKUs (Compute, Utility, Storage) to meet production environment specifications for multiple stakeholders.
- Resolved server & rack test failures through physical hardware troubleshooting and software log analysis using **Open Compute Rack Manager**, **PuTTY**, **VNC Viewer** & **MobaXterm**.

Growing with Papa - **Frontend Engineer** - San Francisco Bay Area, CA - Jan 2022 - Present
- Develop dynamic and visually appealing components like banners, cards, tables, and footers using **TypeScript**, **React.js**, **JavaScript**, **Bootstrap**, **CSS**, and **HTML5** to enable website owners to analyze, create, and seamlessly edit data within the database.
- Engage in peer planning sessions, code reviews, virtual pair programming, and peer-to-peer testing to ensure code quality, continuity, and efficient development processes.
- Collaborate with team members in an agile environment and utilize source control tools like **Git** and **GitHub** to establish robust applications, conduct peer code reviews, participate in team code talks, and attend daily scrum meetings.
- Deliver high-quality results while adhering to project timelines and ensuring customer satisfaction.
- Employ a customer-centric approach to create compelling and user-friendly web experiences that enhance customer engagement and drive business growth.

Projects
Good Soup | JavaScript, React, OAuth, Tailwind - September 2022
Developed a music recommendation system that analyzes user preferences based on their top 20 most played tracks.
- Implemented algorithms to identify patterns and similarities between songs, ensuring accurate and relevant recommendations.
- Designed frameworks to integrate data from multiple systems.
- Implemented authorization utilizing the **OAuth 2.0 framework**.
- Successfully integrated the application with Spotifys API, enabling users to easily add recommended tracks to a new playlist on their Spotify account.

Technical Skills
Languages: **JavaScript, Java, HTML, CSS, SQL, Bash, Python**
Frameworks: **React, Tailwind, Chakra UI, React Spring, Node.js, Next.js, Visual Studio**
Tools: **GitHub, Git, Linux, AJAX, SCSS, jQuery**

Skills – Poised, Analytical, Problem-solving, Communication, Decision Making, Time-Management