

MALAV RANA

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SUMMARY

- Over **1+ years** of experience as a **Front-End Developer** with solid understanding in all the phases of the **Software Development Lifecycle (SDLC)**, this includes Analysis, Design, Development, Testing and Maintenance of **JavaScript** and **UI** applications. Hands-on experience In Front end technologies like **Node.JS**, **Angular 8/7/6**, and **Angular CLI**. Strong command of communication and soft skills. Collaborative, goal-oriented, highly self-motivated, and adaptable to learn trending tools and technologies.

EDUCATION

Montclair State University

May 2020 Montclair, NJ

Bachelor of Science in Computer Science.

TECHNICAL SKILLS

Web Technologies	HTML5, XML, CSS, JavaScript, jQuery
Version Control	GitHub
JavaScript Libraries	jQuery, Node.js, Angular, Bootstrap.js, TypeScript, React.js
Publishing Tools	Adobe PageMaker, MS Office
Wire Frame Tools	Adobe Illustrator CS3
Methodologies	Agile
DataBase	Oracle, SQL
Operating Systems	Windows, Linux, macOS

EXPERIENCE

Walmart

Saddlebrook, NJ May 2016 – December 2020

Pharmacy Technician

- Ensures fulfillment of pharmacy prescriptions by inputting patient information into Walmart pharmacy systems; obtaining refill clarification and authorization; identifying and selecting pharmaceutical product and quantity for prescription orders; labeling prescriptions; weighing medication for accuracy of quantity; counting pills for prescription orders, and replenishing automated counting machines.
- Processes insurance rejection claims by calling insurance companies to resolve rejections; and coordinating insurance billing
- Completes work assignments and priorities by using policies, data, and resources; collaborating with managers, co-workers, customers, and other business partners; identifying priorities, deadlines, and expectations; carrying out tasks; communicating progress and information; determining and recommending ways to address improvement opportunities; and adapting to and learning from change, difficulties, and feedback. Complies with company policies, procedures, and standards of ethics and integrity by implementing related action plans; using the Open-Door Policy, and applying these in executing business processes and practices.

PROJECTS

Restaurant Automation - Software Engineer

January 2020

- Used **Angular.JS** to implement data binding, Module loading.
- Designed and Developed User Interactive UI of Web pages with the help of **HTML5**, **HTML**, **CSS3**, **CSS**, **JavaScript**, **jQuery**, **Bootstrap**, and **AJAX**.
- Worked with **CSS3** and **bootstrap** to create **Responsive Web Designs** for multiple departments/pages.
- Designed place order feature that sends a query to our database that will later be displayed on the kitchen screen.
- Created a database class that contains all methods for connection, inserting, updating, and deleting.
- Involved in daily meetings to keep track of the ongoing project status and issues.
- Gathered data from API/web services via **AJAX-JSON** calls and updating the **DOM** within the result sets.

- Participated in the day-to-day meetings, status meetings, strong reporting, and effective communication with groups.

Database for an E-commerce website - Database Management System

April 2019

- Developed an E-commerce website and implemented it on University Servers for the Cellphone dealership organization to improve client's productivity.
- Planned and defined system requirements with Use Case diagram, Data Flow Diagram, and Entity Relationship Diagram for documentation.
- Used the SQL environment in MS Access, written all SQL source codes to generate the databases. Normalized the tables and drew 1NF, 2NF, and 3NF diagrams for each table.
- Designed SQL queries for the database that used union, difference, aggregation, and joins.