Lyman Chan

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About
- A Software Engineer/Web Developer (previously Registered Nurse) seeking innovation and creative options when creating applications or consulting for clients. Skilled at empathizing with people to create user-centric solutions.

Work Experience
MountainView Hospital   Las Vegas, NV
Cardiac Cath Lab Recovery Nurse   *2015-Present*

- Directed the recovery of multiple patients to determine whether they were safe for discharge or required admission within the hospital, assisting in the completion of daily scheduled procedures in a timely manner.
- Analyzed patient volume trends to create and manage a new nursing schedule to reduce over- and under-staffing at the hospital, resulting in adequate staffing with flexibility per pay period.
- Delegated tasks and patient workloads to RNs and CNAs in an organized manner resulting in completion of patient care, staff taking their breaks per policy, and fulfilled high productivity levels.

Projects (For more information please refer to Portfolio)

- Movie API Project: A web application, developed using the MERN stack, that allows users to register/de-register an account where they can access movies, directors, and genre descriptions. Also allowing them to personalize a favorites lists.
- React Meet App: A serverless, progressive web application (PWA) using a test-driven development (TDD) technique. The application uses the Google Calendar API to fetch upcoming events in various cities so clients can make plans.
- TinDog Landing Page: A Web Responsive site developed using CSS Bootstrap and HTML. Developed with a mobile first mindset to ensure the responsiveness of the site and the components within to adjust to any device that a user might choose to view the website with.

Education
- University of Nevada, Las Vegas - Bachelors of Science in Nursing

CareerFoundry
- Intro to Front-End Development (Certification): Designed/developed a responsive portfolio website from scratch.
- Full-Stack Immersion: Intensive project-based online training program with a focus on front and back end technologies, test driven development processes, and proper collaboration/documentations.

FreeCodeCamp
- Responsive Web Design: Deigned/developed web responsive landing page using Bootstrap.
- Javascript Algorithms and Data Structures: Reviewed the basics of JS concepts.

Skills

HTML & CSS	- SASS/SCSS	- jQuery
Bootstrap	- React.js	- MongoDB
Javascript	- Express	- Node.js
Git/Github	- AWS (Lambda)	- Google Cloud Platform