

Andrea Tran

Software Engineer

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Summary

I am a full-stack web developer with a high motivation for learning and strong foundations in both front-end and back-end web development. I look forward to transitioning the skills I developed as an intensive care nurse, such as leadership, critical-thinking, and prioritization, into a new career.

Technical Stack

Python | HTML5 | CSS | Bootstrap | REST API | Node.js | Express | Sequelize ORM | Postgres
Relational Database (SQL) | React | Redux | TypeScript | Git | PERN | Agile | Scrum

Featured Projects

Trelljoe | [Website](#) | [Github](#)

- Full-Stack Project - I was primarily responsible for the front-end, route protection, and deployment pipelines.
- Personal Kanban Board app that allows users to create an account and plan projects.
- Technologies used:: Javascript, HTML, CSS, Node.js, Express, Elephant SQL, Heroku

Studify | [Website](#) | [Github](#)

- Individually-made full-stack project that combines music playback with a Pomodoro timer
- Utilizes Spotify REST API to select and play curated playlists for the user based on their desired study environment
- Technologies used: Javascript, HTML, CSS, Node.js, Express, Heroku

Fencing Simulator | [Video](#) | [GitHub](#)

- Individually-made terminal-based Olympic Fencing game in which the player is a brand-new fencer who fences a range of opponents while gaining skills and experience along the way
- Technologies used: Python

Professional Experience

WellStar North Fulton Hospital | Neuro ICU | Agency Nurse | 12/21 - 05/21

- Relieved organization by demonstrating the ability to quickly adapt to new environments and care for patients in different departments
- Optimized patient care by maintaining accurate communication and collaboration between different members of the care team
- Mentored and oriented new graduate nurses

Emory University Midtown Hospital | Medical ICU | Clinical Nurse III | 07/21 - 12/21

- Managed care of critically ill patients with complex system disruptions, activities included: rapid intubation, sedation, chemical paralysis, proning, CRRT, and ECMO cannulation

Grady Memorial Hospital | Neuro Stepdown/ Neuro ICU | Staff Nurse II | 06/20 - 07/21

- Facilitated achievement of unit objectives and encouraged safe, high quality patient care as a lead nurse

Education

DigitalCrafts | Full Stack Web Development Course | Expected Completion September 2022

Kennesaw State University | B.S. Nursing Science

University of Georgia | B.S. Genetics, Minor in Japanese Language and Literature