

# JENNY CHAU



[jnechau@gmail.com](mailto:jnechau@gmail.com)



(703) 586 - 0297



Herndon, VA 20171

---

*Hi, I'm Jenny, a software engineer interested in creative frontend or fullstack work. I am a good listener and motivated learner, excited to build programs that are satisfying to use and innovate our lives!*

---

## TECHNICAL SKILLS, LANGUAGES

Javascript (ES6), React, Jest | HTML, CSS, | Ruby, Rails | [Git](#) | familiar w. Agile workflow approach

---

## EDUCATION

**Flatiron School** || Full Stack Web Development || *November 1, 2021 - February 18, 2022*  
Ruby on Rails and JavaScript program

**University of Virginia** || Bachelor of Science in Nursing || *August 26, 2014 - May 21, 2017*  
Dean's List, final GPA: 3.875

**York College of PA** || transferred to UVA || *August 23, 2013- May 17, 2014*  
Presidential Academic Scholarship, GPA 4.0

---

## TECHNICAL PROJECTS

[jennychau.herokuapp.com/projects](http://jennychau.herokuapp.com/projects) - I transferred my projects to be accessible via my fullstack portfolio website.

**Lab App** - Sorts lab results, returns reasons for results

- Built with React, utilized React Router v.6 for clean, nested navigation
- Implemented semantic UI library for intuitive card UI/UX
- Devised Regex (regular expression) to validate for decimal and numeric character inputs into form

**Enneadrink App** - Personality quiz and journaling app

- Built with React frontend, utilized React Router v.6
  - Built with Rails backend, utilized RESTful API and object oriented programming (OOP)
  - Configured user authentication (utilized BCrypt gem for encryption)
  - Configured authorization, stored in sessions and cookies to differentiate access to private info
  - Designed graph-type data structure for quiz flow ([link to my blog on the design process](#))
- 

## WORK EXPERIENCE- <https://www.linkedin.com/in/jenny-chau-song/>

**Inova Schar Cancer Institute** || Outpatient Oncology and Hematology RN || *Oct '20 - Aug '21*

- Coordinated complex patient treatment regimens among a variety of resources and medical services
- Trained new hires

**MedStar Georgetown University Hospital** || Post Anesthesia Acute Care RN || *Oct '18 - Oct '20*

- Provided hands-on, 1:1 and 1:2 high acuity, fast turnover, postsurgical care at a level 1 trauma center
- Awarded Spirit Awards by fellow nurses and patients

**Mayo Clinic Cancer Care** || Medical Oncology and Hospice RN || *Aug '17 - Aug '18*

- Managed 1:5 (nurse:patient ratio) wholistic care for acutely ill cancer patients