Julia Furman

Front-End Web Developer   LinkedIn: linkedin.com/in/juliafurman

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Work Experience

Certified Surgical Technologist @ Urbana GI Endoscopy Center
June 2017 – November 2018 // Ijamsville, MD

▷ Assisted in numerous GI procedures in conjunction with notable gastroenterologists.

▷ Responsible for the preparation of the procedure room and equipment before an endoscopic procedure and the cleanup and sterilization afterward.

▷ Handled relevant patient procedure documentation, as well as proper labeling and sending of patient biopsies.

▷ Consistent interaction with patients of all ages when providing care (comfort measures, assisting with pre and post-operative care, patient education).

▷ Administrative assistance including, but not limited to: chart audits, patient scheduling, inventory, pathology follow-ups, organization, scanning, faxing, and filing of HIPAA-sensitive paperwork.

Education

University of Maryland University College
Summer 2016 – May 2018

▷ Major in East Asian Studies with a minor in Cybersecurity.

▷ Graduated Summa Cum Laude with a Cumulative GPA of 4.0.

▷ Member of Phi Kappa Phi and Alpha Sigma Lambda honor societies.

▷ Large academic focus on Japanese history, culture, and language with 5 Japanese language courses completed (all available). Also studied and familiar with sociopolitical, historical, and cultural aspects of China and the Koreas.

▷ Cybersecurity knowledge spans IT, conceptual and working familiarity with ethical hacking (Kali Linux, pen testing, packet sniffing, social engineering, etc.). Interests in keeping up to date on current threats.

Frederick Community College
Fall 2014 – Fall 2016

▷ Surgical Technology Program - Supervised clinical and specialized didactic coursework in anatomy, physiology, aseptic technique, safety, instrumentation, communication skills, ethics, and the fundamentals of patient care throughout the surgical experience. - 4.0 GPA.

Carroll Community College
Fall 2011 – Fall 2015

▷ Associate of Arts in General Studies.

Volunteer Work

Howard County General Hospital
Summer 2010 // Volunteer for TCAS/PACU

▷ Assisted in patient transport to different units or upon discharge.

▷ Provided comfort measures for patients.

▷ Delivered records and documentation between departments.

Skills

Programming Languages
JavaScript (ES6+), HTML, CSS/SCSS

Libraries & Frameworks
React, Redux, Bootstrap 4, Node.js, Express, Socket.io, Next.js

Tools & Platforms
Git, Heroku, Zeit Now, MongoDB

Design
Sketch, InVision Studio, InDesign, Photoshop, Illustrator, Lightroom

Featured Projects

Planum Australe
A Mars tribute site showcasing transitioning hero images with pure SCSS, animation-on-scroll, responsive design, and a cohesive theme. Built in React using Next.js for SSR.

github repo: https://github.com/yeul/portfolio-1
live site: https://portfolio-1.mpscqw.now.sh/

SOURST
Website created for an imaginary start-up web development business. Uniform design language and responsiveness can be found throughout all pages.

github repo: https://github.com/yeul/portfolio-2
live site: https://portfolio-2.mpscqw.now.sh/

Topdogs
Website demonstrating a carousel of dog images/breed info written in Javascript ES6 and React. Elements such as the background color/button colors also change depending upon carousel position. Site also employs Next.js for SSR.

github repo: github.com/yeul/puppies-portfolio-3
live site: https://puppies-portfolio-3.mpscqw.now.sh/

Certifications

Numerous completion certificates relevant to web development received from Udemy:
▷ Modern JavaScript Bootcamp (2019)
▷ Modern React with Redux
▷ Node with React: Full-stack Web Development
▷ The Complete Node.js Developer Course
▷ Web Design for Beginners: Real World Coding in HTML & CSS
▷ The Complete 2019 Web Developer Bootcamp

The National Board of Surgical Technology and Surgical Assisting (NBSTSA)
▷ Certified Surgical Technologist - Credential ID 171958