

JULIA FURMAN

Front-End Web Developer

juliamfurman@gmail.com +1 240-357-4346 linkedin.com/in/juliafurman juliafurman@herokuapp.com github.com/yeul

PROFESSIONAL

- November 2018 – Present Ongoing work on personal projects as seen in Featured Projects section and GitHub.
- June 2017 – November 2018 **Certified Surgical Technologist @ Urbana GI Endoscopy Center**
//Jlamsville, 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

- Summer 2016 – May 2018 **University of Maryland University College**
- 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.
- Fall 2014 – Fall 2016 **Frederick Community College**
- 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.

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 with React, JS(ES6+), SCSS, Next.js, Bootstrap 4. Deployed to both Zeit Now and Heroku.

May 2019 – Aug 2019

SOURST

Website create for the use by Jupio Labs as a boilerplate template/toolbox of components for future use on web development projects.

Built with React, JS(ES6+), SCSS, Next.js, Bootstrap 4. Deployed to both Zeit Now and Heroku.

June 2019 – Aug 2019

Topdogs

Website demonstrating a carousel of dog images/breed info written in JavaScript ES6 and React. Elements such as the background/button also change depending upon carousel position.

Built with React, JS(ES6+), SCSS, Next.js, Node.js, Bootstrap 4. Deployed to both Zeit Now and Heroku.

June 2019 – Aug 2019

Fall 2011 – Fall
2015

Carroll Community College

ADDITIONAL

- Languages include: English (fluent), Russian (working), Japanese (intermediate read/write, beginner speaking).

Additional projects include
Socket.io/Node.js/Express chat app, OBS
streaming app using React/Redux, full-stack
email survey app, etc.

Nov 2018 – Present

CERTIFICATIONS

**Numerous completion certificates relevant
to web development received from
Udemy:**

Modern JavaScript Bootcamp (2019)

- Issued August 2019

Modern React with Redux

- Issued March 2019

Node with React: Full-stack Web
Development

- Issued April 2019

The Complete Node.js Developer Course

- Issued February 2019

Web Design for Beginners: Real World
Coding in HTML & CSS

- Issued March 2019

The Complete 2019 Web Developer
Bootcamp

- Issued March 2019

NBSTSA Certified Surgical Technologist –
ID 171958

- Issued November 2016