JULIET SABOL | julietsabol@gmail.com | julietsabol.com

User Experience (UX) Developer and B.S. in Computer Science. Expert in rapid prototyping and creating responsive web applications. Driven to build rich user experiences while being mindful of business and technical constraints.

SKILLS

Development: React, Full stack JavaScript, ES6, Bootstrap, LESS/SASS, AngularJS, Express, Git, Unit Testing
UX: Conducting UX Training, Usability Testing, Agile User Stories, Wireframes, Information Architecture

EDUCATION, CERTIFICATIONS, AWARDS

B.S. Computer Science, College of William and Mary, Williamsburg, VA, May 2012
Certificate in User Experience (UX) Design, New York University, July 2015
Two-time winner of GSA Digital Innovation Challenge Hackathon, May and October 2015

EXPERIENCE

THE ATLANTIC *OCT 2018 – PRESENT*
Senior Developer, Ad Products

- Developed ad products in full-stack JavaScript, React, and Django / Python
- Proposed and spearheaded major architectural decisions, and optimized code for high performance
- Mentored junior developers

FREELANCE, PHUKET, THAILAND   *JAN 2017 – SEP 2018*
Created an app for infinitely randomly generated worlds. (nested-dnd.herokuapp.com)

- Stack: React, Bootstrap, MongoDB & Mongoose, Express, Node JS, Mocha & Chai, Passport, Travis CI

Performed UX consulting (usability testing, wireframes, reviews) remotely

SALIENT CRGT, CHANTILLY, VA
UX Team Lead, JAN 2014 – MAR 2016
Applied UX methods to new projects, enhancements, and redesigns for USPS and U.S. Department of the Treasury (DoT). Spearheaded major refactoring projects for better user experiences. Acted as a "go-to" with in-depth knowledge of UX Design, user research, and frontend development.

- Proposed business opportunity for creating a UX practice. Successfully evangelized UX at the executive level. Designed strategic plan, marketing collateral, team structure, methodology, and services.
- Created 6-hour course to train business analysts, developers, and project managers in UX.
- Curated 185 UX best practices and was the Agile Product Owner for an app to score overall usability.
- Lead designer on the public website of the Office of Financial Research (OFR) under DoT.
- Successfully pitched major redesign of identity management system, eAccess, which has an average of 22,000 logins per day. Conducted usability testing and created wireframes.
- Designed facility inspection tool (FIT) for USPS. Conducted ethnographic research and user interviews.

Software Developer / Designer, MAY 2011 – AUG 2011, MAY 2012 – DEV 2013
Provided UI design and software development to the U.S. Postal Service for three facility inspection and management systems.

- Developed web applications in JavaScript/HTML/CSS, Java, jQuery, and Spring MVC
- Represented CRGT on the WashingtonExec Mobility Council from AUG 2013 – FEB 2014.
- Developed first HTML5 hybrid mobile app for USPS. The U.S. Postal Service wanted a proof-of-concept to demonstrate how a mobile app could be monetized and deliver useful features to the public.