Ethan A. Wham

(703) 628-5105 EtWham@gmail.com

(GitHub: https://github.com/EtWham LinkedIn: https://www.linkedin.com/in/ethan-wham-9925b991 Personal Website: ethanwham.com)

SUMMARY

Great work ethic, patient, attentive to detail, excellent critical thinking skills, works effectively alone and collaboratively. Interested in merging full stack web development skills with experience in Internet policy and wordpress web development derived from current position at ISOC-DC.

SKILLS & TOOLS

Frontend: HTML, CSS, Javascript, JQuery, Bootstrap, React
Backend: Node.js, Express.js, MySQL, MongoDB, Webpack
Tools: Github, Heroku, Atom, Sublime Text

APPLICATIONS

ISOC-DC:
- A live, continually updated, WordPress site dedicated to the Washington DC Chapter of the Internet Society.
- Website: www.isoc-dc.org

Maritant ecommerce:
- A React web app utilizing Node, express, MongoDB, and Bootstrap to build a B2B ecommerce-marketplace that allows professionals to locate industrial equipment data. Users – from individuals to large companies – can search for products to purchase or offer products of their own.
- Heroku Deployment: maritant.herokuapp.com/

Recipe-Recorder:
- A recipe app built using an API and MySQL to take specific input from users then provide recipes filling the criteria the user specifies. Users input specific ingredients and criteria based on what type of food they want, how many calories, allergies, etc… and the API searches for recipes fitting the request then returns the results and records them in MySQL.
- GitHub Page: https://crisayala16.github.io/Recipe-App/

Train Scheduler:
- A train schedule tracker built using HTML, CSS, and Bootstrap for the front end, firebase as the database, and JQuery to complete the actions of entering a new train and displaying trains stored on firebase on the train switchboard.
- GitHub Page: http://ethanwham.com/trainScheduler/index.html

Crystal Collector Game:
- An HTML and JQuery game where the user is presented with a random number and 4 crystals with unknown values. The object is to click on the crystals and match the random number; a quick, fun game.
- GitHub Page: https://etwham.github.io/week-4-game/index.html

PROFESSIONAL EXPERIENCE

Assistant Director, Internet Society DC Chapter – Washington, DC October 2016-Present
- Aid in management of chapter programming including panels, seminars, and events with leading national and global organizations such as Microsoft, Verisign, PIR, The Internet Society, Google, ICANN, The Public Interest Registry, The US Department of State, The US Department of Commerce, and many others.
- Aid in development and direction of web strategies, digital assets, and the chapter itself.
- Participate in the organization of many high-profile events including the Internet Governance Forum USA (IGF-USA 2016 & 2017).

Policy Intern, Public Knowledge – Washington, DC May 18 2016 -August 1 2016
- Participated in outreach efforts and Capitol Hill meetings
- Researched and reported on a variety of telecommunication and technology policy issues
- Researched and drafted white paper on considerations for the future of IoT under supervision of Carolina Rossini

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Supervisor: Carolina Rossini (no longer at PK) Phone: + 1 (617) 697 9389

EDUCATION

GW Coding Bootcamp - Full Stack Web Development – Arlington, VA January 2017 - July 2017

- An intensive 24-week long boot camp dedicated to teaching students to become full stack developers capable of designing and building their own web applications.

Drew University – Madison, NJ

- Bachelor's degree in Philosophy, received May 2014