Edmond Hwang

Website: http://edyhwang.com   **GitHub:** https://github.com/edhwang90

Education

Carnegie Mellon University – Pittsburgh, PA, 2008 – 2012
Bachelor of Science in Information Systems

Nielsen Norman Group - 2018
User Experience Certificate

Experience

Booz Allen Hamilton – UX Prototyper & Designer, 10/2017 – 07/2018
Served as a developer and designer for internal and billable prototypes. Participated as a UX Analyst, UX/UI Designer, and Lead Developer through activities such as heuristic & accessibility analysis, feedback scrubbing and analysis, wireframing, and rapid prototyping. Participated in updating the strategic approach for a redesign effort through UX-minded analysis and voicing alternative development transition paths. Utilized Angular, Webpack, and Sass for a MAMP application for searching and creating user profiles regarding proposal team creation.

Fundbox – Front End Engineer, 04/2017 - 06/2017
Developed a POC to enable Fundbox products within third-party websites and exchanges such as: Intuit and NerdWallet. Utilized HTML/CSS, JavaScript, and Python to provide a cross-origin solution for whitelisted partners and third parties. Provided responsive design and UX solutions for alternative product orientations.

Havas Helia – Front End Web Developer, 04/2016 - 10/2016
Developed email campaign templates through HTML/CSS and JavaScript. Provided onboarding documentation for design/development implications associated with multiple email service providers and applications. Created rich media advertisements for Facebook Atlas and Google DoubleClick Ad platforms along with associated campaign landing pages.

Armature – Front End Developer & Designer, 01/2015 - 04/2015
Provided wireframes through Axure accompanied with JIRA documentation,
InVision workflows, and coded components. Continuously built upon and improved
fundamental CSS/Sass stylesheets and CDN usage. Created fully functional
prototypes for an administrator dashboard and a custom accreditation management
application – providing the basis for a component library. Served as a part-time UI
developer for client projects.

Deloitte Digital – Front End Engineer, 05/2014 - 12/2014
Participated in the development of multiple MEAN stack applications for both
private and public-sector use regarding health exchanges, knowledge discovery, and
transportation. Provided estimations and task level breakdowns of features while
interacting with UX designers, Visual designers, and API engineers. Participated in
the development of native iOS and Android applications through JavaScript and
XML.

Tallan – Front End Developer, 01/2013 – 04/2014
Developed features of an investment management application for portfolio
managers and their due diligence process. Designed and developed expanded
screens and features as part of a three-person team. Supported design and proof of
concepts through wireframing and collaboration with business analysts and an
off-site UX architect. Provided IE 7+ browser compatibility while also supporting all
modern browsers.

Skills
Technical
HTML, CSS/Sass, JavaScript, Angular, React.

Other
Sketch, InVision, Atlassian (Jira, Confluence), Trello, Microsoft Excel and Power BI,
German and Korean.