

Koh Maw Shin

UI/UX web developer

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I am a graduate from Nanyang Polytechnic, Diploma in Digital Media Design (Interactive Media) based in Singapore. I have completed my National Service in June 2010.

I'm currently a contract staff with Ministry of Manpower. I am a T-shaped developer with design background with 8 years of working experience focusing in the frontend development for web platform.

My daily routine of my current role involves:

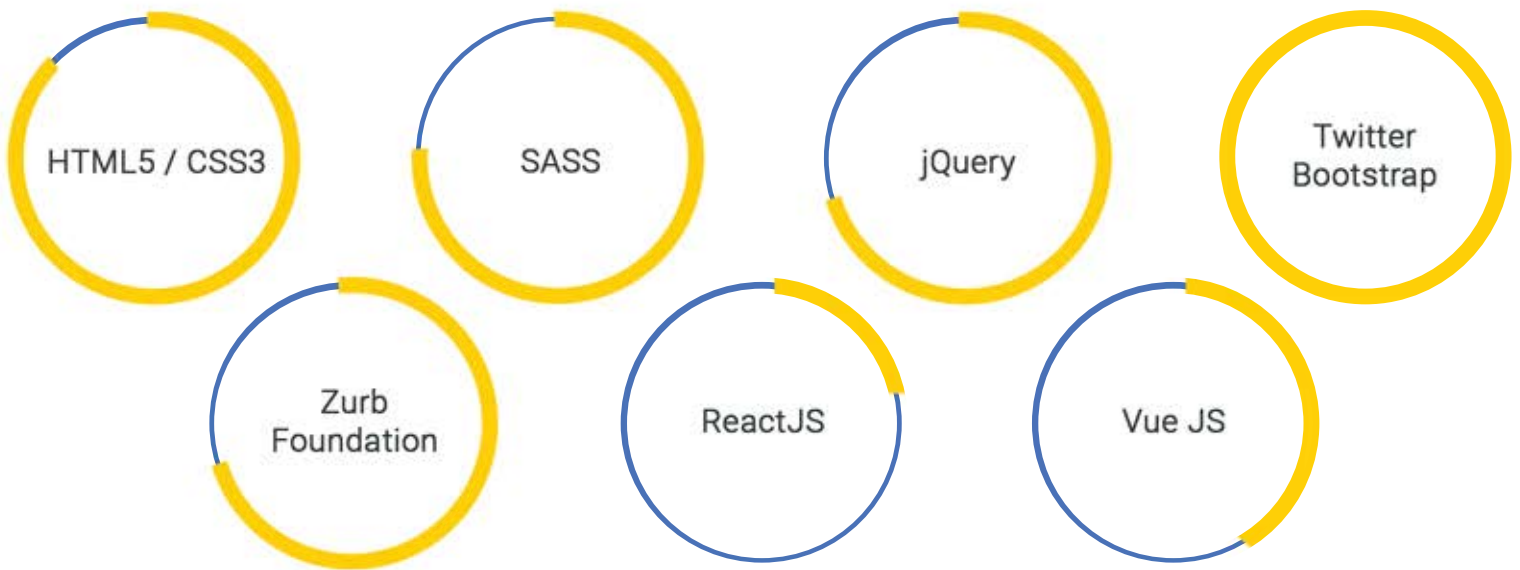
- Agile working environment with team mates across design and engineering
- Working on assigned Jira tickets on the product; code review for completed tickets
- Quick prototype to demo / proof of concept for design and engineering team

My specialties are:

Front-End Development (HTML 5, CSS3, jQuery, Javascript, Responsive CSS framework, frontend automated work flow tools like Gulp, Grunt, wireframing, prototyping)

Portfolio website: <http://mawshin.github.io/>

Technical Proficiency



Daily Tools



Experience

- **Ministry of Manpower**
Frontend developer
Oct 2019 - Current
 - UI developer (team of 3) within UX team (team of 12) to help create & maintain Design System for the ministry
 - Design system: VueJS, SCSS, npm, webpack, backstop.js, Outsystems
 - Focusing mainly on Outsystems application to help team build up component library and CSS styling definition
 - Outsystems: SilkUI, jQuery, RequireJS
- **Freelance**
UI/UX web developer
Nov 2018 - Oct 2019
 - Contract staff (**July - October 2019**)
Rokt Pte Ltd (Operations Executive)
 - Customisation of Rokt widget on client side usage (HTML, CSS, javascript)
 - Creation of A/B testing variation of Rokt widget
 - Assess, build and test UIUX enhancement for Rokt widget
 - Building of a interactive demo website for next gen widget (for internal sandbox and pitching purpose)
 - Contract staff (**January - April 2019**)
The Hour Glass Digital Team (Frontend developer and digital experience executive)
 - HTML email designing & management of templates/campaigns MailChimp and scheduling blast
 - Company website assets management
 - Wireframe, design and frontend development of internal project initiative like Email template builder, In-house e-learning app, Duty Roster app
 - Freelance website development, HTML email development
 - Freelance Veeva HTML development
- **Helix Leisure**
UI/UX Engineer
Jul 2018 - Oct 2018
 - Create prototype to present to product owner
 - Work on new features for web app
 - Work on reported bugs on web app
 - Design and propose new layout for better UX
- **AMICULUM**
Front-end web developer
Mar 2016 - Jul 2018
 - Help setup CSS/ SCSS styleguide for the team based on BEM and ITCSS
 - Guide and share points with designers on responsive web design
 - Work in team environment of different timezone with SCRUM
 - CRM platform (Veeva) built on Salesforce; obtain company certification for the team
- **Onyx Island**
Lead front-end web developer
May 2014 - Feb 2016
 - Building website with responsive framework like Bootstrap 2.0, Bootstrap 3.0 and Foundation 4
 - Working in a team environment
 - Initial discussion with business team and creative team on job scopes and timeline
 - Work with creatives to align design requirements, eg. UI/UX, front-end interactivities and animations/transitions
 - Integrate code with back-end developer
 - Ensure cross browsers compatibility
 - Integrate jQuery plugin libraries for functions required and etc.
 - Liase with clients for change request
 - Oversee, assist and assign jobs/change requests to junior front end developers
 - Google analytic and Google tag manager implementation
- **Freelance**
Front-end web developer
Apr 2013 - May 2014
 - Contract position with tech house to help with website building and Wordpress integration
 - Freelance to help with banking institute product site building and integration to Interwoven
 - Building website with responsive framework like Bootstrap 2.0, Bootstrap 3.0 and Foundation
 - Convert PSD design into semantic front-end user interface
 - Client onsite support
 - Ensure cross browsers compatibility
 - Integrate jQuery libraries for plugin required and etc.
- **Aleph Labs**
Front-end web developer
Feb 2012 - Apr 2013
 - Convert mockups and wireframes to semantic front-end user interface
 - Work in a team environment with designers, product owners to meet the design requirements and integrate code with clients' vendors back-end team
 - Going onsite for client-side support
 - Ensure cross browsers compatibility
 - Integrate jQuery libraries for plugin required and etc.
 - Liase with clients for change requests and requirements
- **Freelance**
Front-end web developer
Jul 2011 - Feb 2012
- **Media Labs Innovation**
Web designer/developer
Apr 2011 - Jul 2011
- **Arspario Interactive**
Web designer/developer
Jul 2010 - Mar 2011
- **Arspario Interactive**
Assistant creative designer
Apr 2008 - Jun 2008
- **A* STAR Insitute for Infocomm Research**
Interactive flash developer (Internship)
May 2007 - Aug 2007