

# Dominic Gan

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## Work Experience

### Mirum Agency, Singapore

ASSOCIATE CONSULTANT, FRONTEND

March 2017 – Present

Responsible for developing and designing large-scale websites, customizing modules and developing features and functionality to existing solutions. Exposure to large corporate clientele and creative agency workflow.

### ONG&ONG Group Pte Ltd

WEB APPLICATION DESIGNER

September 2015 – March 2017

In charge of web design and front-end development for the company's internal solutions and web presence. Created client side applications for daily use as well as micro-sites for corporate endeavors.

### Balanced Consultancy/Novitee Pte Ltd

WEB CONSULTANT

August 2014 - August 2015

Designed and developed web solutions for clients. Experienced in managing projects for a wide range of clients and industries, as well as working with offshore resources. Contributed to over 30 website and mobile app projects.

### CrimsonLogic Pte Ltd

BUSINESS PROCESS ANALYST (INTERN)

Summer 2012

Involved in the amendment and improvement of business processes within the Software Requirement Specifications (SRS) documentation for Project FRONTIER.

## Education

### National University of Singapore

BCOMP (INFORMATION SYSTEMS) HONS – ELECTRONIC COMMERCE

Graduated  
May 2014

- 2nd Place in School of Computing Term Project Showcase
- Sheares Hall 31st Junior Common Room Committee

CHALMERS UNIVERSITY OF TECHNOLOGY, GÖTEBORG, SWEDEN

Spring 2013

For student exchange program. Completed coursework in 'Human Computer Interaction', 'Interaction Design of Social Media', 'Project Management'.

## Skills

### Fluent and highly competent

- Rapid Prototyping
- HTML/CSS
- Javascript – ES6, jQuery, SystemJS, Typescript
- HTML Templating – Pug/Jade, Nunjucks, Liquid
- CSS Pre-processors – Sass, Less, Bourbon, Neat
- Front-end frameworks – Bootstrap, Foundation
- Node.js – Gulp, Grunt, Webpack, Express
- Git version control
- UI Design – Adobe Creative Suite, Sketch

### Working Experience

- PHP – Wordpress, Yii 1.1
- Ruby/Rails
- Adobe Experience Manager

## Selected Projects

### Malaysia Airlines Berhad

Website Revamp

Mar 2017 – Feb 2018

Developed the user interface for the new Malaysia Airlines (MAB) website. Developed modules for the main website (integrated into AEM). Contributions include: Integrated booking environment (IBE), members portal, deals listing, membership catalog. Software stack: Bootstrap Sass, System.js, Typescript, Pug, Adobe Experience Manager (AEM). Also involved in styling the third-party booking platform provided by Amadeus.

### Wildlife Reserves Singapore

[In progress] Website Revamp

Sep 2017 – Apr 2018

Involved in project recovery, I assisted in resolving bugs and extending functionality relating to the main website. Some of the components I worked on include: Ticketing platform logic, site-wide font-scaling for mobile devices & general alignment issues. Coordinated the git workflow for daily releases between the backend and frontend team, as well as the external vendors involved in the project.

### Iweb User Interface Revamp

ONG&ONG Enterprise Application

Jan 2016 - Jun 2016

Completed a UI revamp of the existing enterprise application, to resolve bugs/issues and outdated functionality. Implemented a responsive UI with Bootstrap, Sass (Bourbon), jQuery (updated existing version), Bower. Optimized performance by implementing caching operations and code cleanup.

### Go Beyond Challenge 2016

Event website for Architectural competition

Feb 2016

Created an event website for an architectural competition organised by the ONG Foundation, to disseminate event information and to provide a platform to receive and process submissions from participants. Event drew over 60 submissions from participants worldwide. Front-end built with Foundation, Sass, jQuery, Bower.

### Immortal Website Redesign

Corporate Website for Branding Agency

July 2016

Revamping the website for a branding agency (part of ONG&ONG Group). Contributed to the design process of the website as well as developing the front-end. Built with Sass(Bourbon/Neat), Bower, vanilla javascript.