

Curriculum Vitae – Chen Hui Jing

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Summary

- * I am a self-taught designer and developer, based in Singapore.
- * I believe that great design is timeless, intuitive and aesthetic.
- * I have learnt that coding standards and best practices are absolutely critical for the long-term success of any software project.
- * I see teamwork, open communication and compassion as the most key values for working together.
- * I realised that adaptability, curiosity and humility are the most important qualities to have for succeeding in the tech industry.

Skills

- * Knowledge of **UX methods** like competitive analysis, task flows, user scenarios, personas and interviewing for the creation and testing of UX deliverables
- * Highly proficient in **HTML** and **CSS (with SASS)** for **rapid prototyping** in the browser
- * Good knowledge of **jQuery** and **Javascript**, as well as version control using **Git**
- * **Familiar with Unix-based server setup (LAMP stack)** for website deployment and very comfortable working in the command line environment
- * Skilled in **Adobe Photoshop**, **Illustrator** and **Sketch** for the creation of web assets

Work Experience

Deep Labs Pte Ltd

(Mar 2016 - Apr 2017)

I was a **Front-end engineer** focused on the development of user interfaces and front-end development of web and mobile applications. My responsibilities included:

- Providing input and developing user interfaces for each phase of the application development life cycle, from ideation to design and development till release and support
- Assisting in building prototypes or proof-of-concept systems for explorative research projects
- Working closely with other team members across various disciplines to develop software applications

Nurun Singapore

(May 2015 - Feb 2016)

I was a **Senior developer** responsible for planning and architecting website implementation projects, as well as management of resources. I focused on all things front-end related, made sure our code base adhered to the latest web standards and was performant and accessible. My scope of work involved:

- Working closely with designers, providing direction on the viability of proposed designs
- Planning and designing front-end architecture for scalability and maintainability through best practices like appropriate name-spacing and ITCSS methodology
- Refactor and resurrect legacy code bases for better future maintainability
- Developing bespoke websites for a variety of clients and campaigns
- Assessing hardware requirements for optimal server provisioning
- Creating custom front-end frameworks for large-scale responsive web projects

Pixel Onion Pte Ltd
(Oct 2013 – May 2015)

I was a **Drupal architect** and worked on a variety of projects with several major clients, including DBS bank, Mediacorp and Microsoft as well as the San Francisco International Airport. My main responsibilities and contributions included:

- Designing responsive layouts, typography and site components for optimal user experience
- Developing responsive custom Drupal themes written in Sass and Susy
- Site building, deployment and maintenance using Drupal best practices to ensure scalability and security
- Submission of patches and bug fixes to contrib modules
- Developing a minimal base-theme to facilitate custom theme development
- Writing blog posts about Drupal and other web-related topics

Aristal Solutions Sdn Bhd
(Feb 2012 – Oct 2013)

I was part of the **Project Management Office** on a Core Banking Implementation for a Major Banking Group in Malaysia and my responsibilities included:

- Developing the Project Progress Report for weekly Leadership meetings
- Documenting the minutes of meeting for weekly Leadership meetings
- Managing the overall Program Issue Log to ensure program issues were documented clearly and resolved within the required deadlines
- Facilitating the Technical Architecture checkpoint meetings and documenting the issues and action items for follow up

Subsequently, I joined the **Testing workstream** and was in charge of:

- Consolidating and reporting on key testing metrics (defect retesting progress, retest failure rate analysis, offshore development team patch delivery, UAT exit criteria)
- Performing UAT defect trend analysis
- Analysing and monitoring the status of key functionalities, highlighting the root causes of failed key functionalities for management attention
- Developing the presentation deck for the weekly Testing checkpoint meetings

Qualifications

2006-2008

University of Nottingham

- BA (Hons) Finance, Accounting and Management (2:1)

2004-2005

Hwa Chong Junior College

- Singapore-Cambridge GCE A Levels
 - o A Level Pass: Economics A, Mathematics A, Chemistry A, Physics B
 - o AO Level Pass: Project Work, General Paper B3

Extracurricular

Malaysia National Women's Basketball Team

- 2011 - 24th FIBA Asia Basketball Championships (Level II Champions)
- 2010 - 7th SEABA Women's Championship (Bronze), 1st BLIA Cup (5th), 3rd Malaysia International Basketball Championship (Silver)
- 2009 – 23rd FIBA Asia Basketball Championships (Level II Champions), 31st William Jones Cup (4th)