# Isha Hartono

# **SharePoint Front End Designer**

About me

I am an experienced designer/developer with a passion for usability, accessibility and technology who specialises in the SharePoint platform. 10 years industry experience has not dulled my desire to learn, and am constantly exploring new and exciting facets of the web as it evolves. I thrive on dynamic challenges faced with integrating the latest frontend capabilities like integrating HTML5 and CSS3 on SharePoint.

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kudos2me.github.io

# Aug 2013 –

## London Borough of Camden – London, UK (Contract)

Dec 2014,

London Borough of Camden Collaboration Spaces

team's documents around their processes

Oct 2012 -Mar 2013 Lead UX Developer on the rebranding/redevelopment project of team collaboration sites built on the SharePoint 2010 platform for over 6000 users. Constructed a scalable IA solution which allowed business units to organise their

SharePoint 2010,

Prototyped interactive concepts in HTML and JavaScript to illustrate more complex activity flows within a SharePoint context

Requirements

Wireframes.

Activity Flows,

Visual Design, Bootstrap, Less

CSS, jQuery,

methodology

Agile

- Integrated the Bootstrap v2.3.2 framework into custom SharePoint master pages and page layouts, resulting in many advantages:
  - Native responsive design in browser for mobile devices, eliminating multiple calls to the server
  - Implemented Less CSS to modularise selectors enabling extensive reuse, thus reducing future development time
  - Created internal style guide to streamline front-end development processes
- Encouraged the adoption of an online kanban tool to create user stories and conducted product backlog grooming session with product owner. This meant greater transparency and accountability amongst all team members for rapid changes.

## Jul 2013

## The Full Suite – Wellington, New Zealand (Contract)

Office 365, SharePoint Online, HTML 5,

Sole designer of Suite Moves, a tool enabling Full Suite customers to easily migrate locally stored documents to their SharePoint Online environment, through the simplicity of drag

jQuery, WPF, Photoshop, Knockout.js

- Reduced need for manual migration by external developers
- Proof of concepts designed and developed using Photoshop, PowerPoint and Expression Blend.
- Integrated HTML/CSS with data variables using Knockout JS framework.

# May 2012 -

## SapientNitro – London, United Kingdom (Contract)

Oct 2012

EE Shop, EE Community

Front-end, HTML/CSS.

Delivered a high-transactional e-commerce site for a top tier telecommunications organization (EE). The design had to react responsively against a wide range of mobile, tablet and desktop device, as well as be cross-browser compatible.

Responsive design, Media queries, Mootools

- Constructed responsive multicolumn grid to prototype responsive layouts using advanced media queries and viewport techniques
- Provided cross-compatible alternatives to older browsers using Modernizr
- Integrated clean code with a legacy JSP environment, using MooTools library

Dec 2011, Jan 2012 –

# View Plc - London, United Kingdom (Contract)

Old Mutual Group - Corporate Intranet

Apr 2012

Redeveloped master pages and page layouts to minify page weight and increase performance speed built on SharePoint 2010. Dealt with key stakeholders to gather requirements and implement accurate solutions.

Share PointFront-end.

Reduced content database by 30% through custom starter master pages, modular

### **Education**

2002 - 2003 Natcoll Design Technology Diploma of Web Development

1998-2001

Victoria University of Wellington

Bachelor of Commerce and Administration, majors in

- Electronic Commerce & Multimedia
- Management

#### Recognition

Award-winning team member of the Nielsen Norman Group 2008 Intranet Design Awards for the New Zealand Ministry of Transport intranet built on SharePoint 2007

http://www.nngroup.com/reports/i ntranet/2008/awards.html

First development project on the Kentico platform; recognised for our efforts by being awarded Kentico Site of the Year 2010

www.kentico.com/customers/Siteof-the-Year/Site-of-the-Year-2010

"Isha's strength is focus - he works away at a problem until resolved and is not afraid to dive into the deep-end with new technologies or design problems"

- Zef Fugaz, Experience Designer, Click Suite (previously Design team manager at Provoke)

References available on request

HTML/CSS,

jQuery,

web part customisation,

client interaction

- css and "spriting" techniques
- Implemented variation sites for global offices with different language settings
- Reduced average time to create "featured news articles" from 1hour to 10mins by streamlining their workflow and designing an administration panel that met their specific needs
- Developed team site templates used by internal business units
- Set up content types, site columns and column types
- Created forms and basic workflows using SharePoint Designer

Sep - Nov 2011, Dec 2011 3Chillies - Reading, Berkshire, United Kingdom (Contract)

Designed and developed interfaces for high profile campaigns, initiated by the Microsoft Xbox team, aimed at the UK and EU market. These sites were developed in Silverlight using the Expression suite.

Silverlight UI

Kinect Sports: Season 2 / "Halloween"-Themed Promo Campaign

Designer,

Photoshop

- Translated static Photoshop designs into a user-driven application Constructed XAML framework and integrated visual assets into it
- Expression Blend, XAML,
  - Employed modularity and inheritance techniques to created reusable common components through user controls and resource dictionaries

Apr 2006 - Aug 2011

HTML/CSS,

Kentico, .NET,

Site of the year

HTML, Modular

CSS, jQuery,

SharePoint

2010, Web

Standards,

XSLT, Web part

customisation

Provoke Solutions Ltd – Wellington/Auckland, NZ

Provoke Solutions, a Microsoft Gold Partner, is a design-led software agency focused on delivering leading-edge solutions. I was the lead Front End Developer on a diverse range of projects using SharePoint, Kentico, Silverlight and .NET applications. I was assigned to a vast number of projects at various phases of the development lifecycle. I also managed a team of 5, providing assistance and quality assurance.

- First deployment of SharePoint 2010 for a public Government website which needed to adhere to NZ Web Standards
- Developed base minimal Master page templates, internal coding standards allowing to streamline future SharePoint front-end development
- Documented branding style guide that identified Microsoft's core.css selectors, significantly reducing time in identifying customisable web part selectors
- Responsible for Silverlight visual and backend integration using Expression Blend
- Customisation of standard configuration controls in XAML

Silverliaht.

Expression

XAML,

Blend, User Experience

Guidelines

SharePoint deployments

- NZ Customs Service, SharePoint 2010 http://www.customs.govt.nz
- Ministry of Science and Innovation Intranet, SharePoint 2010
- FlyBuys, SharePoint 2007 public website www.flybuys.co.nz
- Museum of New Zealand, SharePoint 2007 public website migration from MCMS 2002 - www.tepapa.govt.nz
- Ministry of Transport, SharePoint 2007 public website with a focus on accessibility and E-Government compliancy - http://www.transport.govt.nz
- **Ministry of Transport Intranet** SharePoint 2007

Change Training Consultants Ltd (now NZ School of Business & Government) – Wellington, NZ (Perm)

Lead Multimedia Developer

Devised interactive elements that enhanced the material's quality and student interest

- Replaced static content with Flash having a measurable effect on the number of higher education partners who signed on
- Assembled a repository of multimedia assets to speed courseware development amongst the team.
- Developed a student database using MS Access that would produce on-demand certificates
- Implemented and managed subversion to minimise the risk of lost or unsaved data. Tortoise SVN was deployed on all client desktops within the courseware team

#### **Professional Development**

July 2010

### Wellington Web Meetup

Conducted a presentation on the value of Microsoft's SketchFlow programme a: a high fidelity wireframing tool.

www.slideshare.net/adollop/usingsketchflow

2009, 2010

#### NZ Summer of Code bootcamp

A nationwide drive in getting businesse: to connect with New Zealand's brightes university students providing them with internship opportunities. I conducted yearly workshops focused on the basics of HTML/CSS ensuring their code would be of professional standard.

August 2010 UX Australia Conference -Melbourne, Australia

Feb 2008 / 2010 Webstock Web Conference -Wellington, NZ

Jun 2003 - Apr 2006

HTML, CSS,

Flash. ActionScript, CSV migration

to Access. Subversion SVN repository