

Dolphia Nandi

UX Designer



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dolphianandi.com

Work Experience

UI Designer

MFS Investment Management

March, 2017 – June, 2017

Boston, MA

As a full-time UI designer

- I design emails using **Photoshop, Illustrator**.
- I develop them using **HTML, CSS** and **Dreamweaver**
- I distribute them using **Silverpop**.

Freelance UX Designer

Harvard Kennedy School

Oct, 2016 – Jan, 2017

Cambridge, MA

As a freelance UX designer, I developed

- Business Model
- Empathy Maps
- Personas
- Tone and Voice Guide
- Brand Guide
- Logo
- Interaction Element Spectra
- Mental Models and user flows
- Wireframes using Moqups

I Performed

- Competitor Analysis
- Surveys
- Usability Testing
- KJ method

You can find detailed report [here](#).

Owner, Web Developer & UX Designer

Story of Cooks

March 2014 – Feb 2017

Cambridge, MA

- Designed a new **WordPress** theme and built it from scratch. You can see my work [here](#).
- Worked and maintaining a small scale personal cooking blog where I publish recipes and high-resolution photographs through **WordPress**.
- Actively worked on maintaining site by changing **PHP, CSS** code.
- Implemented customized template based on the need like categorization page.

Skills

Prototyping tools:

Sketch, Moqups, Balsamiq
Adobe Illustrator, Photoshop,
Experience Design, Indesign,
Lightroom, Adobe Creative Suite,

Storytelling tools:

Keynote, Photoshop, InVision,

Educational Design:

[Details](#)

Web Prototyping tools:

Twitter Bootstrap,
HTML 5 Boilerplate.

Web Technologies:

HTML 5, CSS 3, JavaScript,
Dreamweaver, jQuery

Programming languages:

JSTL, JSP, C, Java

Tools & Frameworks:

Jira, Sublime Text,
Eclipse, Selenium, Github,
Subversion.

CMS:

Word press, Methode

Education

- Master of Liberal Arts - Media Design,
Harvard University

Feb 2016 – current

- MS in Computer Science

University at Buffalo - SUNY

August 2010 - February 2012

Senior Web Developer

Boston Globe

July 2013 - April 2016

Boston, MA

- Worked in agile process, experienced in scrum, Jira, demo and planning. Use SVN for maintaining and migrating codebase.
- Worked with React and JSTL to deliver **redesigned** high traffic **sports** subsection for BostonGlobe.com (a single page application).
- Worked on **header launch** for Bostonglobe.com by delivering clean JSTL, JSP code to match the design also maintaining current taxonomy, ad tags and several other third party JavaScript codes and improvised editorial workflow
- Actively worked on implementing and maintaining DFP **ad codes** for Boston.com and Bostonglobe.com for
 - Several Article redesigns for Bostonglobe.com
 - Whole site redesign for Boston.com
 - Mobile Site launch for Boston.com
 - Changing the ad server from OAS to DFP.
- Worked on **re-structuring and cleaning the code base** for Globe. Worked on making java server tags and moved duplicated business logic from codebase.
- Worked on implementing **events calendar** for BostonGlobe.com using JSTL, XML, XSLT and worked on launching new article template for Bostonglobe.com.
- Worked on **Enhanced Article Template**: a special article template that had no header and footer, a clean page for newsroom to slot special story for Boston Globe. Interviewed by Chicago Tribune to explain our workflow.
- Worked on bringing the **Mobile Site of Boston.com** in house and helped **migrating the Content Management system** from Bonzai to Methode

Certifications

- New CSS Layout, Eric Meyer, *O'Reilly*
- Introduction to Web Application Development Using JEE, Frameworks, Web Services and AJAX, *Hott*
- Test Automation with Selenium (Python), *Nobleprog*

Web Developer

Sentient Science

Buffalo, NY

November 2012 - April 2013

- Maintained the building web software based on JavaScript, PHP.
- Implemented graphs based on D3 Chart library.
- Change Modelica model (JSON) object to web based software.
- Implemented Dawnbreaker style to digitalclone software.
- Made public website using WordPress and twitter bootstrap.

QA developer

Synacor

Buffalo, NY

February 2012 -October 2012

- Designed & developed full-stack solutions for company's internal testing environment.
- Worked on building automated testing tools mainly on **PHP** at the backend.
- Used several **JavaScript** frameworks along with **Raphael & jQuery** extensively at the frontend.
- Actively involved in integrating **Single Sign On** (SSO) technologies.
- Enhanced in-house automation tools to test client products at pre-release stage. Developed a flexible web based tool to generate automated test result reports using **PHP, jQuery and CSS**.