



# TABASSUM MOHAMED FAKIER


UX/UI DEV & DESIGNER | DIGITAL ARTIST  
♥ FRONT-END, SOFTWARE ENG.

 Canberra, Australia

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graphics, photography,  
websites, and projects

 ladyofcode.com



social media: ladyofcode

## SKILLS

### RELATIVE SKILL PROFICIENCY

Photoshop	7+ years	HTML5
Lightroom		CSS3
Atom/Sublime		WordPress
Illustrator		JavaScript
InDesign		PHP
AfterEffects	3+ years	Java
Flash		MySQL
Premiere		phpBB
SharePoint		GravCMS
Dreamweaver		XML
Justinmind/etc		Drupal
Unity		ActionScript
Visual Studio		vBulletin
Encore/Audacity		Haskell
Eclipse	6+ months	OpenGL
Nuke		C, C++
Maya		Bootstrap
Edge Animate		VB

### 2011-2017 Leadership

Leadership training, managed and led three web teams and multiple projects, founded and Leader of Artifex ANU, founded DAG (MY).

### 2012 - 2017 Teaching (Voluntary)

Graphic design, 3D, web scripting and design, photography, videography

### 2010-2016 Communication & team

Managed six different software teams working on local and global projects plus other non-programming related projects

## education

2017 - Now	<b>PhD</b> Online learning (CS/SE/HCI/Design)	Australian National University
2015 - 2016	<b>Master's</b> Digital Arts (Specialisation: Visual Effects)	Australian National University
2014	<b>Graduate Certificate</b> Digital Arts	Australian National University
2011 - 2014	<b>BSc (Hons)</b> Software Engineering (First Class)	The University of Nottingham (MY)
2014	<b>TEFL</b> Teaching English as a Foreign Language (Distinction)	TEFLINK
2010 - 2011	<b>Foundation</b> in Science	The University of Nottingham (MY)

## experience

2017 - Now	<b>ANU Centre for Social Research &amp; Methods</b>   <i>Web/Communications Officer</i> ANU CSRSM website design and maintenance, designed published material
2017	<b>Oxide Interactive</b>   <i>Front-end Developer</i> Drupal templating and theming for an Austroroads/NTC project.
2016	<b>CycleLifeHQ</b>   <i>Front-end Developer, UX/UI Developer</i> Generated wireframes and user interfaces for Rails-based eCommerce CMS.
2015	<b>Intelledox Digital Business Transformation Centre</b>   <i>Part-time assistant</i> Assisted in digital solution creation for the Australian National University.
2012 - Now	<b>Digital Arts Guild, Artifex ANU</b>   <i>Guild Leader, Founder</i> Established and managed a 100-member organisation, set up a full studio, led projects, and taught over 30 classes in programming and art.
2012 - Now	<b>Lady of Code</b>   <i>Freelance website dev/graphic designer/digital artist</i> Website graphic design, and databases, international clientele.
2012	<b>Crops for the Future Research Centre</b>   <i>Software Engineering Intern</i> Requirements elicitation and initialise local platform for network CropBase.

## some projects

2009 - Now	<b>[Phi] Sphere I - V</b> <span style="float: right;">phisphere.com</span> Gaming community website iterations: webs.com > phpBB > vBulletin > Elgg > WordPress. Customised code & UI artwork.
2013 - 2014	<b>Final Year Project</b> <span style="float: right;">Dissertation-style project</span> <i>Social network website navigation and display alternatives.</i> A research dissertation-style project on user interfaces and navigation habits.
2011 - 2014	<b>Student Association (University Site)</b> <span style="float: right;">previously sa.nottingham.edu.my</span> Head of Web Team. Built and customised using Microsoft SharePoint.
2013	<b>Wealth Insider Group (Commercial)</b> <span style="float: right;">wealthinsidergroup.com</span> Theme implementation and WordPress website set-up.
2013	<b>Jonathan Quek (Commercial)</b> <span style="float: right;">jonathanquek.com</span> Blog of 'Asia's Youngest Wealth Coach'. Malware removal and aesthetics.
2010 - 2011	<b>CommTrack (Commercial)</b> Insurance brokering database. Visual Basic and Microsoft Access. Generates customised reports and stores data based on user input.

## programs

A few of the more interesting programs personally produced

3D Model Viewer	Wireframe, textures, shaders, lights, rotate, zoom, pan - OpenGL
EnvisiCrop	Crop data visualisation tool - PHP, HTML5, CSS, OpenStreetMaps
POP3 Client	Command interpreter, UI, network connection - Java, MySQL
Heathrow Simulation	Discrete-event simulation and statistical analysis - AnyLogic, Java
Concentration	Matching card flipping memory game - Java
PixelStix	Image viewer and editor with filters - Java
Maze Game	Generate a random maze and valid pathway - C

## awards

2012 - 2014	<b>Nottingham Advantage Award</b> Extracurricular career and personal development modules.
2013	<b>Industrial Prize (Hilti Group)</b> Best team implementation of agile development practices and software.
2013	<b>School of Computer Science Prize</b> Best team dynamics and project handling.