

## CURRICULUM

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Name	N.W. Gayan Virajith
Nationality	Sri Lankan
Email	gayanvirajith@gmail.com
Web	<a href="http://gayan.me/">http://gayan.me/</a>
Phone	+94719057970 (Sri Lanka)
Profile	"Gayan will always prioritize his work. His coding is impeccable and efficient. If something needs to be researched, he will do it and come up with a solution. He performs like a diesel: once he starts, he'll keep going until the work is completed." - Martin T., CEO Mearch B.V.

## EDUCATION

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2008 - 2012	Management in Information System, BSC University of Dublin conducted by National Institute of Business Management (NIBM)
2007	Dharmapala Vidyalaya Pannipitiya GCE (Advanced Level) in Commerce stream
Higher Diploma	Computer Based Information Systems, NIBM, Sri Lanka, Higher Diploma
Diploma	Computer System Design, NIBM, Sri Lanka, Diploma
Certificate	CELV conducted by NAITA, Sri Lanka, Certificate

## WORK

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Feb 2014 - Present	<p>Mearch BV, the Netherlands, Senior Software Engineer</p> <ul style="list-style-type: none"><li>– Maintained, troubleshoot and enhanced all aspects of template-factory.nl including its digital products, content management system, hosting provider APIs, web analytics package, etc.</li><li>– Consulted with internal business teams to define technical requirements and capabilities, produce technical requirement documents, establish user-workflows and provide project schedules to ensure successful and timely delivery of new online products.</li><li>– Implemented online initiatives by employing all phases of the software development lifecycle (design, build, test and maintain).</li><li>– Coordinated multiple projects with high attention to detail and prioritized to meet deadlines in a fast paced, deadline-driven environment.</li><li>– Involved developing highly optimized web solutions in order to get maximum speed when it comes to rendering.</li><li>– Stayed abreast of emerging technologies, relevant APIs, industry best practices and Web usability standards.</li><li>– Followed continuous adoption and integration of relevant new technologies.</li></ul>
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	<ul style="list-style-type: none"> <li>– Made business requirements a reality by writing clean, maintainable, and efficient code.</li> </ul>
Feb 2013 - Feb 2014	<p>Mearch BV, the Netherlands, Software Engineer</p> <ul style="list-style-type: none"> <li>– Developed, managed and maintained existing internet and intranet applications, through a variety of development and hosting platforms. Primarily in a PHP, Linux environment.</li> <li>– Mainly involved for making User friendly, Cross browser compatible, Responsive websites without relying on any CSS frameworks.</li> <li>– Worked closely with SEO Specialist and Marketing on content, site design and functionality to ensure site(s) visibility for search engine and users.</li> <li>– Made scalable, responsive, optimized websites from start to finish.</li> <li>– Worked closely with designers and project managers to turn site maps, wireframes, mockups and templates into fully functional experiences.</li> <li>– Developed websites that delight the user and feature a seamless experience across browsers and devices.</li> <li>– Integrated ProcessWire CMS with other applications.</li> <li>– Worked with frontend performance optimization.</li> </ul>
Jan 2012 - Feb 2013	<p>hSenid Software International, Associate Software Engineer</p> <ul style="list-style-type: none"> <li>– Mainly involved developing web application using PHP and Ruby on rails.</li> <li>– Responsible for lead the team to achieve deadlines.</li> <li>– Conducted training for web application developments.</li> <li>– Had direct contact with clients when necessary in order to make the product in client oriented manner.</li> </ul>
Jan 2010 - Jun 2011	<p>hSenid Software International, Trainee Associate Software Engineer</p> <ul style="list-style-type: none"> <li>– Research &amp; developments on web technologies and applied those knowledge to real-time projects.</li> <li>– Coordinate &amp; Involved real-time projects going in hSenid Outsourcing.</li> </ul>
Jan 2010 - Jun 2013	<p>Lalith Athulathmudali Training &amp; Vocational Centre, Lecturer</p> <ul style="list-style-type: none"> <li>– Lecturer, Certificate course in Java programming.</li> <li>– Maintaining practical Lab sessions.</li> <li>– Technical problem solving and motivating students as for their future plans.</li> </ul>

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#### SKILLS

Languages	<p>Programming/Scripting</p> <ul style="list-style-type: none"> <li>– PHP, Ruby on rails, Java, and Node JS</li> </ul>
Web	<p>Web technologies</p> <ul style="list-style-type: none"> <li>– Html5, Css3, Javascript, JQuery, Angular, Jekyll, Sass, Less, and Gulp</li> </ul>
Frameworks	<p>PHP, Java and Ruby Frameworks</p> <ul style="list-style-type: none"> <li>– Symfony, Codeigniter, Javascript, Zend, Spring, Hibernate, Ruby on rails 2.3.5, 3.0,</li> </ul>

and ProcessWire CMS/CMF

Servers	<b>Web Servers</b> <ul style="list-style-type: none"><li>– Apache, Apache Tomcat, Javascript, Jetty, and Jekyll</li></ul>
Design	<b>Design Concepts</b> <ul style="list-style-type: none"><li>– OOD (UML, Design Patterns)</li></ul>
DBs	<b>Databases</b> <ul style="list-style-type: none"><li>– MySQL, Oracle, Oracle, MongoDB, and SQLite</li></ul>
IDE's	<b>Familiar IDE's</b> <ul style="list-style-type: none"><li>– Eclipse, NetBeans, PhpStorm, RubyMine, IntelliJIDEA, Sublime, and XCode 5.5</li></ul>
Version controlling	<b>Version control systems</b> <ul style="list-style-type: none"><li>– Git and SVN</li></ul>
OS	<b>Operating Systems</b> <ul style="list-style-type: none"><li>– Unix based system (Fedora, Cent) and Mac OS</li></ul>

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#### OPEN SOURCE PROJECTS

Jekyll theme	<b>Harmony Jekyll Theme</b> <ul style="list-style-type: none"><li>– Harmony is a free jekyll theme for bloggers who love jekyll. Source code available on <a href="#">Github</a></li></ul>
Node app	<b>Dailymirror.lk News Cli</b> <ul style="list-style-type: none"><li>– Node js command line tool to print out the latest news on <a href="#">Dailymirror.lk</a> to your terminal. Source code available on <a href="#">Github</a>.</li></ul>
Node app	<b>ProcessWire Latest Forum Posts Cli</b> <ul style="list-style-type: none"><li>– Node js command line tool to print out the latest ProcessWire forum posts to your terminal. Source code available on <a href="#">Github</a>.</li></ul>
CMS theme	<b>Blue VR - ProcessWire CMS Theme</b> <ul style="list-style-type: none"><li>– A Responsive Site Profile/Theme made for ProcessWire CMS/CMF Source code available on <a href="#">Github</a>.</li></ul>

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#### OTHER

Languages	Fluent in English, Sinhala
License	Bike and Car
Online portfolio	<a href="http://gayan.me/portfolio/">http://gayan.me/portfolio/</a>