#### CURRICULUM

N.W. Gayan Virajith

Nationality Sri Lankan

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"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.

Reywords PHP, Ruby on rails, Java, Node JS, Html5, Css3, Javascript, JQuery, Angular, Jekyll, Sass,

Less, Gulp, Symfony, Codeigniter, Laravel, Javascript, Zend, Spring, Hibernate, Ruby on rails 2.3.5, 3.0, ProcessWire CMS/CMF, Apache, Apache Tomcat, Javascript, Jetty, Jekyll,

OOD (UML, Design Patterns), MySQL, Oracle, Oracle, MongoDB, SQLite, Eclipse,

NetBeans, PhpStorm, RubyMine, IntellijIDEA, Sublime, XCode 5.5, Git, SVN, Unix based

system (Fedora, Cent) and Mac OS

#### **EDUCATION**

<sup>2008 - 2012</sup> Management in Information System, BSC

University of Dublin conducted by National Institute of Business Management (NIBM)

<sup>2007</sup> Dharmapala Vidyalaya Pannipitiya

GCE (Advanced Level) in Commerce stream

Higher Diploma Computer Based Information Systems, NIBM, Sri Lanka, Higher Diploma

Computer System Design, NIBM, Sri Lanka, Diploma

CELV conducted by NAITA, Sri Lanka, Certificate

### WORK

Feb 2014 -Present

Senior Software Engineer, Mearch B.V. Colombo / Netherlands

- Maintained, troubleshoot and enhanced all aspects of template-factory.nl including its digital products, content management system, hosting provider APIs, web analytics package, etc.
- 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.
- Implemented online initiatives by employing all phases of the software development lifecycle (design, build, test and maintain).
- Coordinated multiple projects with high attention to detail and prioritized to meet deadlines in a fast paced, deadline-driven environment.
- Involved developing highly optimized web solutions in order to get maximum speed when it comes to rendering.
- Stayed abreast of emerging technologies, relevant APIs, industry best practices and Web usability standards.
- Followed continuous adoption and integration of relevant new technologies.
- Made business requirements a reality by writing clean, maintainable, and efficient code.

## Feb 2013 - Software Engineer, Mearch B.V. Colombo / Netherlands

Feb 2014

- Developed, managed and maintained existing internet and intranet applications, through a variety of development and hosting platforms. Primarily in a PHP, Linux environment.
- Mainly involved for making User friendly, Cross browser compatible, Responsive websites without relying on any CSS frameworks.
- Worked closely with SEO Specialist and Marketing on content, site design and functionality to ensure site(s) visibility for search engine and users.
- Made scalable, responsive, optimized websites from start to finish.
- Worked closely with designers and project managers to turn site maps, wireframes, mockups and templates into fully functional experiences.
- Developed websites that delight the user and feature a seamless experience across browsers and devices.
- Integrated ProcessWire CMS with other applications.
- Worked with frontend performance optimization.

# Jan 2012 - Associate Software Engineer, hSenid Software International

Feb 2013

- Mainly involved developing web application using PHP and Ruby on rails.
- Responsible for lead the team to achieve deadlines.
- Conducted training for web application developments.
- Had direct contact with clients when necessary in order to make the product in client oriented manner.

Jan 2010 -

Trainee Associate Software Engineer, hSenid Software International

Jun 2011

- Research & developments on web technologies and applied those knowledge to realtime projects.
- Coordinate & Involved real-time projects going in hSenid Outsourcing.

Jan 2010 - Teacher, Lalith Athulathmudali Training & Vocational Centre

Jun 2013

- Certificate course in Java programming.
- Maintained practical Lab sessions.

OPEN SOURCE PROJECTS - SOURCE CODE AVAILABLE ON GITHUB.COM/GAYANVIRAJITH

Technical problem solving and motivating students as for their future plans.

SKILLS	
Languages	Programming/Scripting
	<ul> <li>PHP, Ruby on rails, Java, and Node JS</li> </ul>
Web	Web technologies
	<ul> <li>Html5, Css3, Javascript, JQuery, Angular, Jekyll, Sass, Less, and Gulp</li> </ul>
Frameworks	PHP, Java and Ruby Frameworks
	<ul> <li>Symfony, Codeigniter, Javascript, Zend, Spring, Hibernate, Ruby on rails 2.3.5, 3.0, and ProcessWire CMS/CMF</li> </ul>
Servers	Web Servers
	<ul> <li>Apache, Apache Tomcat, Javascript, Jetty, and Jekyll</li> </ul>
Design	Design Concepts
	<ul><li>OOD (UML, Design Patterns)</li></ul>
DBs	Databases
	<ul> <li>MySQL, Oracle, Oracle, MongoDB, and SQLite</li> </ul>
IDE's	Familiar IDE's
	<ul> <li>Eclipse, NetBeans, PhpStorm, RubyMine, IntellijIDEA, Sublime, and XCode 5.5</li> </ul>
Version controlling	Version control systems
-	<ul> <li>Git and SVN</li> </ul>
OS	Operating Systems
	<ul> <li>Unix based system (Fedora, Cent) and Mac OS</li> </ul>

Jekyll theme Harmony Jekyll Theme Harmony is a free jekyll theme for bloggers who love jekyll. Node app Dailymirror.lk News Cli Node js command line tool to print out the latest news on dailymirror.lk to your terminal. Node app ProcessWire Latest Forum Posts Cli Node js command line tool to print out the latest ProcessWire forum posts to your terminal CMS theme Blue VR - ProcessWire CMS Theme A Responsive Site Profile/Theme made for ProcessWire CMS/CMF. OTHER Languages Fluent in English, Sinhala License Bike and Car