**GAYAN HEWA**

#10-292, BLOCK 622C PUNGGOL CENTRAL, PUNGGOL823622

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***PROFESSIONAL SUMMARY***

**Results-oriented software engineering professional with more than 8 years of**  
**experience in the field. Promotes object-oriented approaches and keen on real-time**  
**software development. Analytical and detail-oriented.**

***SKILLS***

Advanced knowledge of PHP E-commerce background

Advanced problem solving skills Troubleshooting and debugging

Performance and scalability optimization Innovative

API design knowledge Shell scripting

Amazon Web Services

***WORK HISTORY***

**RIVERVIEW MOBILITY SOLUTIONS PTE LTD**

*Senior Software Architect - (Head of Platform Architecture and Infrastructure) |Singapore| February 2016 -Current*

Lead the Platform Engineering team , ensure we build our architecture to facilitate scale and we are up to date

with our infrastructure demands.

Built tested and deployed scalable, highly available and modular software products.

Oversaw major new enhancements to existing software systems.Collaborated with product management to

design, build and test systems.

Streamlined deployment process by developing continuous integration tools.

Strengthened developmental methodologies by introducing a code quality document.

Assessed costs and risks associated with developing new features and products.

Tools : Amazon Web Services , Ansible , ChatOps / Slack , PHP , NodeJS, Nginx , GIT, MySQL , CouchDB ,

MongoDB , MariaDB and Jira

**RIVERVIEW MOBILITY SOLUTIONS PTE LTD**

*Senior Software Engineer |Singapore| July 2014 -February 2016*

Created, delivered and maintained scalable system architecture to support a high-availability internet site with

various internal applications.

Built databases and table structures following n-tier architecture methodology for web applications.

Led a group of 15 engineers in the design, and development of PHP/NodeJs - based software solutions.

Oversaw major new enhancements to existing software systems.

Evaluated multiple software solutions during early software architecture plotting and system planning stage.

Tools : Amazon Web Services, PHP , NodeJS , Redis , Git , MySQL, MariaDB , CouchDB , MongoDB and Jira

**GIGMOR.COM**

*Software Engineer |Santa Monica, CA,United States |February 2014 -July 2014*

Interfaced with business analysts, developers and technical support to determine the best requirement

specifications.

Worked closely with other team members to plan, design and develop robust solutions in a timely manner.

This was a Remote Contract

Tools : Amazon Web Service , Digital Ocean , Redis, Git , PHP, Javascript, MySQL

**STEIN STUDY ABROAD LTD**

*Computer and Information Systems Manager |Dublin,Ireland |September 2013 -April 2014*

Led the development team that created the web and mobile responsive user interfaces for all web apps.

Implemented designs, including experimentation and multiple iterations.

Prepared detailed reports concerning project specifications and activities.

Rapidly prototyped new capabilities to confirm feasibility.

Modified existing software to correct errors, upgrade interfaces and improve performance.

Directed software design and development while remaining focused on client needs.

Worked effectively with design teams to ensure software solutions elevated client side experience.

Managed and monitored all installed systems and infrastructure to ensure the highest level of availability.

Installed, configured, tested and maintained operating systems, application software and system management

tools.

**COLLINS HARPER SOFTWARE INC**

*Senior PHP Developer |Vancouver,Canada |April 2013 -September 2013*

Contributed to the core products of the company as a remote contracted developer.

Developed New Magento extensions and Maintained of existing extensions

Tools : SVN, PHP , Javascript, MySQL

**SWEET TOOTH INC**

*Software and Support Engineer |Vancouver,Canada |September 2012 -April 2013*

Identified and solved technical issues for customers who wanted to make the most of the Sweet Tooth Rewards

Platform.

Ensure appropriate issues are flagged from support inquiries and addressed during the development sprint.

Tools : SVN , PHP , Javascript

**NETSTARTER PTY LTD**

*Magento Developer |Colombo,Sri Lanka |July 2012 -November 2013*

Working with Account Managers and the Technical teams to deliver world-class E-commerce Solutions.

Liaising with the Account Manager , PM and QA teams ensure releases are done timely for the customers

acceptance testing.

Ensuring timely delivery of projects.

Tools : SVN , PHP , Javascript, MySQL, Apache , Nginx

**PROPORTA.COM LTD**

*Software Engineer |Colombo,Sri Lanka |May 2011 -March 2012*

Wrote maintainable and extensible code in a team environment.

New feature development and maintenance of the bespoke Online Shop

Extending features of OpenERP via Custom Modules to suit business needs

Liaising with the Business team in the United Kingdom to design and implement change requests

Tools : SVN , PHP , Python , Javascript , Apache, MySQL , Postgresql

***EDUCATION***

**BACHELOR OF INFORMATION TECHNOLOGY**

University of Colombo School of Computing

*Sri Lanka,|2011*

**POSTGRADUATE DIPLOMA IN IT**

British Computer Society

*United Kingdom,|2011*

***CERTIFICATIONS***

AWS Certified Solutions Architect – Associate

AWS Certified Developer - Associate

Magento Certified Developer Plus

***REFERENCES***

**Alex Stein**

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