GAYAN HEWA

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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
- Advanced problem solving skills
- Performance and scalability optimization
- API design knowledge

- E-commerce background
- Troubleshooting and debugging
- Innovative
- 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

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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

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