

Thilina Ashen Gamage

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PROFILE

I found myself to be always passionate about frequently-evolving field of computer science and engineering. As a young explorer, I invest most of my time to learn new technologies and conceptual areas in software design and development domain. I love to work in a challenging environment with diverse teams, applying my knowledge to create better software products which can provide innovative solutions to ensure stakeholder delight and achieve organizational goals.

A doer with multidisciplinary experiences, tech enthusiast and social entrepreneur.

EDUCATION

2014-Present B.Sc. Eng. (Hons) in Computer Science & Engineering
University of Moratuwa, Sri Lanka

2005-2013 G. C. E. Advanced Level Examination in Physical Science, Result: 3A Passes, August 2013
Royal College, Sri Lanka
Award: Dr. G.C.L. De Silva Memorial Prize for Academic Qualification

PROFESSIONAL QUALIFICATIONS

2014-Present CIMA Diploma in Management Accounting
The Chartered Institute of Management Accountants (CIMA – UK)

AREAS OF EXPERTISE

Java (Intermediate)	PHP (Intermediate)	Laravel PHP Framework (Intermediate)
Python (Basic)	HTML/CSS (Intermediate)	Materialize Front-end Framework (Intermediate)
C/C++ (Basic)	JavaScript (Intermediate)	Bootstrap Responsive Design Framework (Basic)
C#.NET (Basic)	jQuery (Basic)	MySQL (Basic)

PROJECTS

- Information Management System using PHP – Undergraduate Project May 2016
 CS2062 Object Oriented Software Development Course Module
Developing a web-based system solution using the Object Oriented Software Development methodologies for Digital Engineering Solutions (Pvt) Ltd., a tech company providing project-based ICT & engineering services and products.
Technology Stack: PHP with Laravel Framework, HTML & CSS with Materialize Front-end Framework, MySQL, JavaScript, jQuery, AJAX, Heroku, Git
- Swimming Competition Simulator using Java – Undergraduate Project December 2015
 CS2012 Principles of Object Oriented Programming Course Module
Designing and implementing a software project that would simulate a swimming competition, ensuring that the program strictly follows the object oriented programming principles.
Technology Stack: Java
- Dreadnought Mechanical Robot – Undergraduate Project February 2016
 CS1962 Engineering Skills Development Course Module
Developing a mechanical robotic solution by changing its gear ratios, wheel sizes, weight and engine power, motors, while staying within a limit of points to spend on modifications.
Award: Runner-up winners at CSE Robotics Design Competition 2016

LEADERSHIP EXPERIENCE

- Old Royalists' Engineering Professional Association (OREPA) - Student Chapter
 - Director of Marketing 2016 - Present
Enhancing association image and position both internally and externally, Developing strategies and action plans to keep stronger relationships between OREPA and its stakeholder, Designing videos, images, and effective use of marketing tools, Social media marketing.
 - Editor in Chief 2015 - 2016
Heading the news desk and deciding on the content for the news pages, Conducting article interviews with the industry professionals and providing relevant news and feature articles.

- AIESEC in University of Moratuwa, Sri Lanka
 - Panelist of Recruitment 2016 - Present
Leading and offering guidance to the functions and the organizing committees responsible for organizational branding, marketing and recruitment.
 - Team Lead of Recruitment 2015 - 2016
Devising talent acquisition and marketing strategies to recruit members to the AIESEC Local Committee of University of Moratuwa, Organizing leadership development workshops, Conducting selection interviews.
Award: The Most Innovative Team for Year 2015/2016

- Royal College, Colombo 07
 - Junior Prefect Year 2008
 - Assistant Chairman of Chemistry Club 2012-2013
 - Secretary of Literary Association 2006-2008

ACHIEVEMENTS

- Runner-up winners of CSE Robotics Design Competition held at University of Moratuwa. (Year 2016)
- The Most Innovative Team of AIESEC Local Chapter in University of Moratuwa (Year 2015)
- Dr. G. C. L. De Silva Memorial Prize for Distinctions in All Subjects at Both in G.C.E. (A/L) & (O/L) Examinations - Royal College, Sri Lanka. (Year 2013)

VOLUNTEER EXPERIENCE

- AIESEC in University of Moratuwa, Sri Lanka
 - Team Member - Global Community Development Programme 2015 - Present
Peace and fulfillment of humankind's potentials is the vision of AIESEC and I support this vision by actively engaging in various community development projects powered by AIESEC.

- Sunday Local Buddhist Teaching School - Sri Prabuddha Dharma Vidyalaya, Kadawatha
 - Voluntary Teacher 2013 - 2014
Teaching religious concepts and moral values to the children of age 5-16.

I hereby certify that the above information is true and accurate to the best of my knowledge and belief.

Thilina Ashen Gamage,
Department of Computer Science and Engineering,
University of Moratuwa, Sri Lanka.

Last Updated on: 17-July-2016
