

<b>Education</b>	<div> <div>Singapore Management University</div> <div>Aug 2012 – Jan 2016</div> <div><b>Bachelor of Science in Information Systems</b></div> <div><b>Second Major in Advance Business Technology (without track)</b></div> <div>Cumulative GPA of 3.10/4.00 as of September 2015 (6<sup>th</sup> Semesters)</div> </div> <div> <div>Republic Polytechnic</div> <div>Mar 2009 – May 2012</div> <div><b>Diploma in Information Technology with Merit</b></div> <div>Cumulative GPA of 3.84/4.00</div> </div>
<b>Experience</b>	<div> <div>Singapore Management University</div> <div>May 2013 – Present</div> <div><b>Assistant Event Manager, Office of University Events</b></div> <div> <p>Provided technical, operational, and logistics supports before, during, and after event execution. Various ad-hoc duties include handling of customer enquiry, managing logistic vendors, and liaising with IT department in SMU to maintain event's website.</p> <p>Assisted event managers in planning, preparation, and execution of various medium to big scale university events:</p> <ul style="list-style-type: none"> <li>- SMU Commencement 2013 and 2015 (more than 4000 attendees)</li> <li>- SMU Convocation 2013 and 2015 (more than 2000 attendees)</li> <li>- Presidential Distinguished Lecturer Series (200 to 400 attendees)</li> <li>- 7<sup>th</sup> Ho Rih Hwa Leadership in Asia Lecture with PM Lee Hsien Loong as speaker (more than 3000 attendees)</li> <li>- Official Book Launch of "S R Nathan: in Conversation" (over 300 attendees)</li> </ul> </div> </div> <div> <div>GlobalSign.In Pte Ltd</div> <div>May 2014 – Jul 2014</div> <div><b>Software Developer (intern)</b></div> <div>Developed an in-house iOS Application for an existing Web Application (GEVME) from scratch within 2 months with reference to an existing Android Application. Other duties include configuration and deployment of a Continuous Integration solution (Jenkins) on an Amazon EC2 instance to enable Automated Testing (utilizing PHPUnit) for GEVME Web Application.</div> </div> <div> <div>SMU Komunitas Indonesia (SMUKI)</div> <div>Oct 2012 – Feb 2013</div> <div><b>Team Member, Properties &amp; Logistics Department</b></div> <div>Provided logistic supports to one of the largest arts and cultural productions in Singapore Management University (SMU) produced by SMU Komunitas Indonesia (SMUKI) - the Indonesian Student Community in SMU.</div> </div> <div> <div>PSA Corporation Limited</div> <div>Feb 2011 – Apr 2011</div> <div><b>System Administrator (intern), Information Technology Division</b></div> <div>Involved in Software Development Lifecycle in managing and administering UNIX-based servers. Wrote scripts to automate server health monitoring and log file analysis of 2 to 3 backend servers.</div> </div>

<b>Projects</b>	<p>Singapore Management University 2014</p> <p><b>IS480 Final Year Project – Integrated Course Management System</b></p> <p>Developed and hosted an integrated course management system that allows our sponsor, skillseed.sg, to streamline their course management process such as accepting and rejecting course application, auto reminder for incomplete application, document management, and customized mass email reminder. Technology architecture consist of NodeJS and ExpressJS as backend technology, AngularJS as frontend framework, and MongoDB as database. The system deployed to Ubuntu Server hosted at DigitalOcean (IaaS).</p>
	<p>Singapore Management University 2014</p> <p><b>Cloud Computing Module – Sentiment Analysis of Tweets</b></p> <p>Developed a twitter sentiment analysis using ExpressJS for the backend technology, AngularJS for frontend framework, D3 library for data visualization, Twit library for Twitter API integration, and Natural JavaScript library for Natural Language Processing tool.</p>
	<p>Republic Polytechnic 2011</p> <p><b>Final Year Project II – Stock Exchange Simulation</b></p> <p>Led a group of 4 to developed a stock exchange simulation on top of LAMP Stack architecture (Linux, Apache, MySQL, and PHP) within 3 months. Overall in-charge of system architecture and code structure.</p>
	<p>Republic Polytechnic 2011</p> <p><b>Final Year Project I – Twitter Crawler and Sentiment Analysis of Tweets</b></p> <p>Worked in a group of 4 to developed a twitter crawler engine written in Python utilizing Twitter API and sentiment analysis engine to analyze all of the crawled tweets utilizing Python's Natural Language Toolkit platform and Supervised Learning mechanism.</p>
<b>Achievements</b>	<p>Singapore Management University Nov 2014</p> <p><b>Lien Centre Award for IS480 Final Year Project</b></p> <p>Awarded to IS480 Project that benefit an organization working for the social services/non-profit sector. Team need to show an element of innovativeness and sustainable thought in the long run, taking into account the needs of the social services sector targeted and how the project will address the needs in an innovative &amp; socially responsible way.</p>
	<p>Republic Polytechnic May 2010 &amp; May 2011</p> <p><b>Good Performance in Diploma in Information Technology</b></p> <p>An annual awards given to students who belong to the Top 10% of all students within the course (Diploma in Information Technology) in terms of its GPA and consistent result.</p>
<b>Skills</b>	<p><b>Technical</b> - JavaScript, HTML, CSS, Java, PHP, Ruby, Objective-C, Swift, Python, MySQL, NoSQL, AngularJS Framework, NodeJS, Bash Script</p> <p><b>General</b> – Microsoft Office, Linux Server Administration, Basic OS and Network troubleshooting and configuration, Project Management, IT Security, Public Speaking, Event Management, Logistics</p>