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| **JONATHAN LIM** | **Contact Information**  E-mail jonathan@gmail.com  Mobile +65 82429749  LinkedIn www.linkedin.com/in/jonathanl |
| Software Developer | Github www.github.com/jonathan |

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| **Skills** |  |
| Back End – **Python**, Django, Flask, NodeJS, C  Front End – React, HTML, CSS, Sass, Bootstrap  Other – MongoDB, MySQL, JIRA, Confluence, Git, Perforce, AWS |  |
| **Work Experience** |  |
| **Ace Pointer**  **Full Stack Developer**   * Deployment of server monitoring solution to monitor server response and page-load times. * API documentation using Swagger/ OpenAPI Specification. * Web development using Django. | **Apr 2019 – Jul 2019** |
| **Extron Electronics**  **Software Applications Engineer**   * Design and documentation of APIs in Python for third party devices and enterprise software. * Improved code architecture to allow control systems to be *developed for larger projects and handle more complex requirements*. * Developed an API for Alexa, *that allowed system integrators to deploy voice control commands confidently, rapidly and with ease.* * Provide training, technical support and code review for internal and external developers. | **Oct 2015 – Mar 2019** |
| **Wincor Nixdorf**  **Research and Development Intern**   * Evaluated NFC solutions from multiple vendors to develop a contactless ATM cash cassette solution. * Proposed several possible system architectures and evaluated them according to the business case. | **2013 – 2014** |
| **Education** |  |

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| **National University of Singapore**  Master of Science (Electrical Engineering)  Bachelor of Engineering (Electrical Engineering) | **2017 – 2018**  **2011 – 2015** |
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| **Bergische Universität Wuppertal** Student Exchange Programme | **2014** |
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| **Anglo-Chinese School (Independent)**  International Baccalaureate Diploma Program GCE O-Level | **2008**  **2006** |