

Project Experience

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| 2017-03 - 2017-04 | <div><div>Polylingual</div><div>https://wesleytsang.me/polylingualPage.html<ul style="list-style-type: none">Create an E-Learning platform for client from Modern Language CenterInclude 6 different types of interactive exercise and build-in communication system for student and teacher to discuss any questions easilyImplemented an AI robot to allow students to chat with using the language they are learning</div></div> |
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Experience

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| 2017-06 - 2017-08 | <div><div>Software Engineer Intern</div><div><i>China Galaxy International Securities (Hong Kong) Co., Limited</i><ul style="list-style-type: none">Lead a group of 3 engineers in the design and development of JAVA-based software solutions.Created Automatic Alert System to keep track of Hong Kong Stock website latest information and implemented semantic analysis (neural network) to help to filter information that is unnecessary.Update and maintain an existing website using C# and ASP .NETDeployed a secure local version control system (Git) to improve the software team coding experience.Gain the foundation knowledge about the stock market and index etc.</div></div> |
| 2013-05 - 2016-08 | <div><div>Private Tutor</div><div><i>Freelance</i><ul style="list-style-type: none">Delivering engaging lesson to GCSE and A-Levels students in subjects ranging from Mathematics to Science.Identify students' individual learning needs.These experience improve my skills on explaining my ideas and knowledge to others.</div></div> |

Education

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| 2015-09 - 2019-06 | <div><div>King's College London, Computer Science, Master of Science</div><ul style="list-style-type: none">Excepting 1st hon</div> |
| 2017-08 - present | <div><div>Udacity, Deep Learning Foundation Nanodegree</div></div> |
| 2017-05 - 2017-08 | <div><div>Udacity, Full-Stack Web Developer Nanodegree</div></div> |
| 2009-09 - 2015-06 | <div><div>St John's College Portsmouth, A-Levels</div><div>A-Levels: Mathematics (A*), Further Mathematics (A), Chinese (A)</div></div> |

Personal Info

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| <div><div>Address</div><div>London, United Kingdom</div></div> |
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| <div><div>E-mail</div><div>wesleytsang006@gmail.com</div></div> |
| <div><div>Personal website</div><div>wesleytsang.me</div></div> |
| <div><div>GitHub</div><div>github.com/wesleytsang</div></div> |
| <div><div>LinkedIn</div><div>linkedin.com/in/wesleytsang/</div></div> |

Skills

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| Java, C++, Python, Scala, Prolog |
| JavaScript, JQuery |
| KnockoutJS, AngularJS, NodeJS, BackboneJS |
| PHP |
| MySQL, MS SQL, PostgreSQL, SQLite |
| UNIX / Linux Server, Vagrant |
| Git |
| Conda, Jupyter, TensorFlow, Matlab, Computer Vision |
| Agile Management |
| Android, Ionic |

Languages

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| Cantonese | <div><div></div><div></div><div></div><div></div><div></div></div> |
| English | <div><div></div><div></div><div></div><div></div><div></div></div> |
| Mandarin | <div><div></div><div></div><div></div><div></div><div></div></div> |
| Japanese | <div><div></div><div></div><div></div><div></div><div></div></div> |