

## Lee Zhen Yang, Sebastian

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• GitHub : <https://github.com/sebastianlzy>

### Education

#### National University of Singapore (NUS)

Aug 09 – July 13

- Bachelor of Computing (Major in Information System, Minor in Technopreneurship and Specialization in Service Science Management and Engineering)
- CAP: 4.11/5, 2nd Upper Class Honors

#### Stanford University, NUS Overseas Colleges

Jan 11 – Dec 11

- Gained insights and actively participated in project meetings and networking sessions with entrepreneurs and business leaders
- Notable subjects: New Venture Creation, Global Entrepreneurial Marketing and Start-up business case

#### Singapore Polytechnic (SP)

Aug 04 – Aug 07

- Diploma in Information Communication Technology (with merit)

### Work Experience

#### Afteryou, Software Engineer, Singapore

May 14 – present

- Designed and built mobile applications for iOS and Android platform for housing agents to easily order household services
  - Product showcase
    - Jarvis (<https://github.com/sebastianlzy/agentapp>)
    - Playstore (<https://play.google.com/store/apps/details?id=afteryou.Jarvis>)
- Supported and assisted service and operation manager to automate up to 50% of their daily processes

#### CSIT, System Analyst, Singapore

July 13 – May 14

- Designed and implemented web services on existing applications to enhance security
- Led the development of a web application that focuses on displaying and consolidating vital information for analysis
- Setup offline common repositories (Git and Maven) to improve and foster better collaboration between developers

#### Rocketfuel Inc, Software Engineer (internship), USA

Jan 11 – Dec 11

- Conceptualized and developed user friendly features based on business requirements to increase employees' productivity by 30%
- Collaborated with end-users to design and improve overall system usability, which resulted in an average of 3 fewer clicks per transaction
- Spearheaded and delivered a revenue forecasting feature with a 95% reliability to enhance visibility of the company's financial position

#### Playmoolah, Student Marketeer, USA

April 11 – June 11

- Convinced and influenced the establishment of product features based on detailed analysis of information collected over a period of 3 months
- Coordinated marketing strategy across 4 different social media platforms to generate greater public awareness of the product

### Scholastic Achievements

#### CareersGo Programming (Champion team)

Dec 12

- Led a team of 6 with various skill sets to win a 13 week competition
- Planned and designed the structure of both the web and mobile career portal

#### mySAP ERP TERP 10 Certificate

Dec 10

#### The Institution of Engineering & Technology Prize, Singapore Polytechnic

July 07

#### Director honor list for academic year, Singapore Polytechnic

July 05, 06 & 07

#### CISCO system book prize (Merit Award), Singapore Polytechnic

July 05

### Skills

Language Proficiency (Spoken and written): English – Fluent, Chinese – Fluent

Technical Skills:

**Advance**

Angular Js, Ionic , Javascript

**Intermediate**

Jquery, Ruby on Rails, Java, Spring Core, Spring MVC