

Jiayee Lim

Software Engineer

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SKILLS

Programming languages: Python, JavaScript, Java

Frameworks and libraries: React, Spring Boot

EXPERIENCE

Indeed.com, Singapore - *Software Engineer (Full-time)*

JUL 2019 - PRESENT

- Enabled personalised email marketing to happen by building data pipelines which partition customers based on activity and usage data across Indeed's services. Subsequently delivered a self-service email marketing campaign platform to reduce reliance on the engineering team.
- Joined the localisation tools team in 2021 and accelerated the deployment of product translations through Indeed's Translation Manager and its suite of localisation tools. Reduced the time taken to deploy translations from a magnitude of months into days. Saved several hours of administrative work spent each week through automation.

ViSenze, Singapore - *Software Engineer (Part-time Intern)*

DEC 2018 - MAR 2019

- Improved the machine learning engineers' user experience with the internal data platform by implementing autocomplete support, file upload support and form validation.
- Improved code correctness by implementing unit tests for the controller and service layers of the image management platform. Caught team's implementation mistakes with the tests.

Visa, Singapore - *Software Engineer (Intern)*

MAY 2018 - JUL 2018

- Created a configurable wrapper framework for the Apache JMeter software to ease performance test writing and automation.

EDUCATION

National University of Singapore, Singapore - *Bachelor of Computing (Honours) in Computer Science*

AUG 2015 - JUL 2019

AWARDS

The Google Anita Borg Memorial Scholarship

PwC Outstanding Award for Whole Leadership