JING RONG LIM (JEDD)

UNDERGRADUATE IN COMPUTER SCIENCE AT NATIONAL UNIVERSITY OF SINGAPORE

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SKILL SETS & PROFICIENCY

Programming languages

Javascript *** HTML5/CSS3 **** PHP Swift Python Java ***

Frameworks

- Angular.js
- React.js/ React-native
- Apache Hadoop/Spark
- Django
- ES6
- Bootstrap3, SASS
- Xcode (iOS)
- Yii

EXPERIENCE

Studypool Inc. Mountain View CA

AUG 2015 - PRESENT

Mobile developer / Full-stack developer

- In charge of the current mobile development cycle of the mobile application built on React-Native.
- Took charge of the development of the iOS app in Swift and allowed for the company to launch the iOS app to the app store ahead of schedule.
- Engaged in full-stack development and revamp of the company's web application, built on PHP/Yii and Boostrap2/3.

Infocomm Development Authority Singapore | Singapore MAY 2015 - JUL 2015 Machine Learning Engineer Intern

Implemented Machine Learning algorithms, especially for classification of data. Utilised various frameworks such as d3js, python, Apache spark, etc

PROJECTS/ AWARDS

Holmes - zip.code First Prize/Crowd Favorite

NOV 2015

iOS/Express.js Application

- Built as part of zip.code hackathon, winning the hackathon/crowd favorite prize. Our app, Holmes, is an iOS app that allows home buyers to search for nearby listings using their smartphone, harnessing the power of Augmented Reality.
- Technologies used: Retsly MLS API, Node.js with Express, Angular.js, CSS 3 with Bootstrap 4, Xcode 7.1, Objective-C, Swift 2.

CustoME - Integrate Hackathon First Runner Up

SEP 2015

iOS/Django Application

- Built as part of Integrate Hackathon 2015, attaining first runner up. Using RingCentral call center functionality, my team utilised IBM Watson Bluemix to analyse the tone of the current caller by parsing the audio call as text for analysis of the current itonation of the customer on the line.
- Technologies/Frameworks used: Python/Django, Swift 2.0, AWS S3, IBM Watson, HP Idol on Demand, RingCentral.

NUS Overseas College Scholarship

JULY 2015

National University of Singapore

 NUS Overseas Colleges is a university level unit of the NUS Enterprise Cluster that manages the highly innovative NUS Overseas Colleges programme. The programme targets NUS undergraduates with the academic ability and entrepreneurial drive, keen to be immersed as interns in start-ups located in leading entrepreneurial and academic hubs of the world. At the same time, they will study entrepreneurship related courses at highly prestigious partner universities.

Memento - iOS Mobile Application

JAN 2015 - MAY 2015

iOS Application

 Created an iPad application to aid users in visualising memory palaces using the method of loci – Memory Palace. Worked on various core features on front-end, such as annotations, making draggable images and inserting annotations and overlooing the UI/UX.

Orbital – Path of NUS (Independent Project Module)

MAY 2015 - AUG 2014

Django Application

Coded a Web Application using Django framework for academic roadmap planning for NUS undergraduates