





# Luke Chen Shui

## PROGRAMMER

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(<https://github.com/chenshuiluke>)

I am a passionate young programmer and, while I want to specialize in native Android app development, I spend a lot of my time writing various kinds of software using Java, C, Python, PHP and Javascript.



## WORK EXPERIENCE

### Jamaican Association for Debating and Empowerment Limited

Chief Technology Officer

2016-04-01 - Present

<http://myjade.org/> (<http://myjade.org/>)

The Jamaican Association for Debating and Empowerment is an organization that aims to facilitate the development of debating and public speaking skills by establishing and supporting platforms for active discussions on issues relevant to the Jamaican society.

- Replaced their aging Joomla website with a more modern Wordpress site.
- Made the JADE Mobile App which is a mobile social media platform that aims to increase the level of discourse of topics relevant to the Jamaican society.

### Jamaica Money Market Brokers

Contract Developer

2015-05-01 - 2016-08-01

Helped to write a REST API in Laravel that provides the backbone for the web and mobile apps developed by the rest of the team.



## VOLUNTEER

Project Participant

2016-06-01 - 2016-08-01

<http://www.palisadoes.org/news/jps-foundation-reviews-calico-challenge/> (<http://www.palisadoes.org/news/jps-foundation-reviews-calico-challenge/>)

The Calico Project is a programme from The Palisadoes Foundation that incentivizes Jamaican youth to contribute to various open source projects.

- developed a Python code style linter designed to augment pep8 and pep257 by checking to see if Python scripts adhere to the Infoset style guides.



## EDUCATION

### The University of Technology, Jamaica

Computing

**Bachelor of Science**

2014-09-01 - Present



## PUBLICATIONS

# OmniOS: Finishing a Programmer's Life's Work

2015-12-19

Link (<https://www.amazon.com/OmniOS-Finishing-Programmers-Lifes-Work-ebook/dp/B019LABBDY>)

A short book I wrote about the story of two young and inexperienced programmers who need to delve into the unfamiliar codebase of an operating system and have it ready for an imminent deadline.



## SKILLS

### Native Android App Development

*Intermediate*

- Android

### Desktop Java Development

*Intermediate*

- JavaFX

### Backend Web Development

*Intermediate*

- Laravel
- PHP

### Frontend Web Development

*Beginner*

- HTML
- CSS
- Javascript



## LANGUAGES

### English

*Native speaker*



## REFERENCES

It is my pleasure to recommend Richard, his performance working as a consultant for Main St. Company proved that he will be a valuable addition to any company.

— Erlich Bachman