

# Chiahau (Erik) Kee

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Portfolio: <http://chkee.github.io/>

## TECHNICAL SKILLS

**Programming Languages:** JavaScript, CSS, html, Bootstrap, Swift, Java, C, C++, MySQL, JSON, GLSL, PHP

**SDK:** Xcode, Android Studio, NetBean, Visual Studio

**Operating Systems:** Windows, Mac OS X, Unix

**Adobe:** Photoshop, Premiere Pro, After Effects

**Audio related software:** Steinberg Cubase, FL Studio

**Others:** Midi composing

## EDUCATION

Oklahoma State University, Stillwater, Oklahoma

Graduation: May 2017

**Bachelor of Science in Computer Science**

## RELATED EXPERIENCE

**iOS Developer Intern | Wenbit Sdn Bhd, Sarawak, Malaysia**

Jan. 2016- May 2016

- Developed a housing properties searching mobile app utilizing Swift
- Implemented search feature that interacts with company's online database
- Designed the app's user interface
- Completed research on Map Kit and its annotation features

## ACADEMIC PROJECTS

**Inventory Manager iOS Mobile App for Hotel Restaurant**

Aug. 2015- Dec. 2015

- Developed a user interface inventory manager mobile app utilizing Swift
- Created app function to allow the user to check in inventory utilizing a barcode scanner
- Utilized online database to store and read the inventories

**Game Engine Design**

Aug. 2015- Dec. 2015

- Developed a 3D graphical game engine based on Three.js utilizing JavaScript, html and JSON
- Demonstrated the ability to load multiple 3D models and interact with it in a web browser
- Assign different scripts to multiple models
- Simulated multiple customizable light sources

**Google Developer Study Jams – Android Coding Workshop**

Sept. 2015

- Completed a workshop by developing a Magic Ball Android app utilizing Android Studio
- Detected cellphone vibration and performed actions accordingly
- Implemented graphical user interface with various image files

## LANGUAGES

English, and Mandarin – Fluent in reading, writing & speaking

Japanese, and Malay – Intermediate in reading and writing

## CAMPUS INVOLVEMENT

**Vice President of Malaysian 24 Season Drum Troupe in Oklahoma State University**

May 2013- May. 2017

- Wrote songs for the troupe and performed in NBA for OKC Thunder in Fall 2014
- Coached members in practicing and playing drums

**Inventory Manager of Malaysian Student Society in Oklahoma State University**

April 2014- April 2015

- Managed storage activities and kept records of inventory
- Organized the supply chain of the rental of storage inventory