Chiahau (Erik) Kee

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Stillwater, OK 74075   Portfolio: http://chkee.herokuapp.com/

TECHNICAL SKILLS

Programming Languages: Swift, Java, JavaScript, CSS, html, Bootstrap, 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, Mandarin, and Malay – Fluent in reading, writing & speaking
Japanese – 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

Visa Status: F1