HAOFANG

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GitHub: github.com/vokvag

Profile

Well understanding and experience in MVC structure, Object Oriented Programming in Java and Python

Education

Master of Information Technology (Computer Science Engineering)

University of New South Wales Mar 2015 – Jan 2017 Sydney

Specialization in Internetworking

High Distinctions in Principles of Programming and Advanced Topics in Software Verification

Project experience with Relational Database and Java (JSP).

Bachelor of Information Engineering

East China University of Science and Technology Sep 2010 – July 2014 Shanghai

Major in Telecommunication

Certificated in FPGA Embedded Application Programming

Awarded the Third Prize in National Undergraduate Electronics Design Contest (Shanghai Division)

Extra Relevant Education

Certificated in Deep Learning Specialization provided by Online Course Organization Coursera.

Convolutional Neural Network and Recurrent Neural Network in Python and TensorFlow

Amazon Web Service Big Data Graduate Program (One-day training, three-days learning then challenging)

EC2 Instance and Dynamodb in AWS

Relevant Working Experience

IT (full-stack web developer, Support) 04 August 2017 - till now

Bonfect Snack Food Service Sydney

Design homepage dynamic modules in JavaScript and PHP

Debug and Modify the algorithms, then Largely enhance the accuracy of search modules up to 30%

Use Restful APIs for Web Service

Refine the workflow to meet the demands of our business models.

Intern (Electronic Engineer)

GE (China) Research and Development Centre Co,. Ltd Dec 2015 – Feb 2016 Shanghai

Conferenced with electronic and telecommunication Engineers to discuss the structure and technical details for a special telecommunication system

Designed the firmware on the platform TI OMAP-137 in C language

Build the communication between the ADC/DAC and the Digital Signal Processor (DSP core) via EMIF interface

Embedded Linux System in the ARM core on OMAP-137 to control the DSP core

Relevant Projects

Side Projects

Referee

Erick Delgado

System Administrator

Bonfect Snack Food Service

Jianlin Li

Senior Electronic Engineer

GE (China) Research and Development Centre Co., Ltd

Contact Details Available On Request