

CHEN Zhengtong

Vince CHEN

Gender: Male

Birthday: 1988/5/29

Phone: (+86)18515064602

(+86)14714319686

Email: cllf08214@gmail.com cllf08214@qq.com

Work Experience

ecVision

Software Engineer (6-month contract)

December 2013 – May 2014

Description: as a member of Team 'DDP' (Dynamic Data Panel), which is the focus point of ecVision Suite 4.0; from Suite 3.7 (then 3.8) to Suite 4.0, fixed 71 issues (4 features), assisted 25 issues, reported 14 issues;

Skills: Java + JSP + JavaScript + Oracle + Scrum Development;

Hong Kong Polytechnic University, School of Design

Collaborator: Practical Visionaries Limited

AI engineer / Project assistant

March 2013 – September 2013

Description: focused on DeSTIN (https://github.com/TeaEra/destin_ted_temp), to extend this machine learning architecture from the view of an engineer; enabled this architecture to process color input(webcam or image); enabled the 2-webcam input, extended the data structure to store information about depth; tried to migrate centroids (feature vectors) between different layers;

Skills: Python + C/C++ + Qt + Scrum Development;

Biomind LLC, Practical Visionaries Limited

Bioinformatics software programmer

March 2012 – March 2013

Description: applied the jar-tool OpenBiomind to analyze fly genes; tried to locate the important SNPs, genes, Gene Ontologies related to Alzheimer, heart disease, etc ; programmed to give visual results in Python;

Skills: Java + Python + MySQL;

Education

Master of Science (MSc)

Electronic Information Engineering

Hong Kong Polytechnic University

September 2010 – January 2012

GPA: 3.25;

Bachelor

Software Engineering

Tianjin University

September 2006 – July 2010

GPA: 3.22;

Project Experience On Campus

Tianjin Huayuan IBM

Java Enterprise Development Training

August 2009 – October 2009

Description: as the project manager, to assign duties of Project "First-Bank" to team members; as one of the instructors to assist members in employing SSH architecture; in charge of integration of team work and management of SVN; participation in analyzing requirements and designing the database; web page designer;

Skills: Java + JSP + SSH + HTML + CSS + JavaScript + Oracle 10g;

Library Management System

August 2008 – October 2008

Description: as the requirement analyzer, complete Software Requirements Specification; participation in designing the database; in charge of the realization of functions for librarians and students; designer for the application user interface;

Skills: C# + SQL Server;

Certificate

Hong Kong Cyberport Creative Micro Fund Young Entrepreneur Programme

August 7, 2011 – February 6, 2012

IBM University Program Academic Qualification Advanced Level for Middleware Technology

March 10, 2010

IBM IT Professional Solutions

October 2009

Silver Medal (ACM)

The Tianjin Metropolitan Collegiate Programming Contest Tianjin Local

2007

Strength

- Fast-learner
- Team player
- Self-motivated

Interests

Basketball, American pool, hiking