

# Resume

## About Me

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| • Name                   | Ssu-Pu Wang  |
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| • Gender                 | Male   |
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## Technical Skills

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- **Web Development Tools and Frameworks**  
Bootstrap, Backbone.js(MVC), Bower, JQuery, EJS(server-side web page), RequireJs, Git, Jenkins, Mocha, Mantis Bugs Tracker
  - **Language/Scripts:**  
HTML5, Javascript, CSS, Node.js, Python, JAVA, MongoDB Shell, ABAP (used in SAP)
  - **Statistical Tools and methods:**  
Multivariate Analysis by SPSS and Smart PLS, Data Mining Tools by R and Python (Entry level)
  - **Databases:**  
MySQL, MongoDB
  - **Agile Development Methodology:**  
SCRUM
  - **Development Environment:**  
Ubuntu, Mac OS X with VIM
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## Work Experience

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### *Software Engineer, Hon Hai/Foxconn Techonology Group*

Kaohsiung, Taiwan — Jul. 2013 - Jul. 2016

Since 2013 I'd joined a software project of a video conference system developed and followed by an agile software development methodology - SCRUM for three years. I participated in all phases of software - from system design, coding, testing, integration and deployment. Moreover, I also gained a additional experience for being delegated as DRI (Directly Responsible Individual) who ensured a stage of software project was accomplished.

## Accomplishments

- Designing and developing a web-based administrative tool (by using HTML5/JQuery/SASS/NodeJs) that has a number of charts and tables of a dashboard for watching real time flow of visits, user management, log data searching, and weekly and monthly statistical reports.
- Developing NoSQL(MongoDB) solutions by the design of data models for gathering, collecting, storing a large amount of operational data, and eventually transform it by batch processing or real-time processing(ETL by MapReduce and Aggregate Framework in MongoDB) through Javascript and

Python language to be served as statistical information and generate excel reports for supporting administrative activities.

### ***Research Assistant, National Kaohsiung Normal University***

Kaohsiung, Taiwan — Sep. 2012 ~ Jun. 2013

As soon as I graduated from master's degree, I continued to collaborate with my supervisor for carrying out research programs and spans an academic year. The main task that I perform is providing meaningful contribution to research studies through arranging and organizing data collected from experiments and literature reviews.

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## **Education**

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- ***Department of Education, National Kaohsiung Normal University, Taiwan,***

September 2010 ~ June 2012, Master of “*Computers and Education*”

After entering the graduate school, the department of computers and education at National Kaohsiung Normal University in Taiwan, it cultivated me with the skill in utilising *multivariate statistical analysis* (mainly used *SPSS* and *PLS*) and research methodology which placed emphasis on my research subjects about the area of ICT in education

- ***Department of Information Management, National Central University, Taiwan,***

September 2005 ~ July 2010, Bachelor of “*Business Administration*”

Reflecting on my educational experiences, I majored in MIS at the Department of Management Information Systems, School of Management at National Central University in Taiwan and It established my major career directions for hybrid IT/business professionals and awareness through taking core courses covered by *business essentials*, *accounting*, *statistics*, *economics*, *marketing*, *organizational behavior*, *operational research*, *supply chain management*, *ERP*(enterprise resource planning), *database management*, *system analysis and design*, *algorithms*, *data structure*, and *programming*(*JAVA* and *PHP*), even including *e-commerce credit program* I completed.

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## **Extracurricular Training**

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- **Apple iPad Assembly Line, China,** June 16, 2014 ~ June 30, 2014

Completed practical training program for two weeks

- **ERP Center, National Central University, Taiwan,** July 6, 2009 ~ July 9, 2009

the introductory course of SAP R/3 in modules of Advance Business Application Programming

- **National Central University, Taiwan,** August 21, 2006 ~ August 25, 2006

Completed the joint Training Seminar for The Leaders of Extracurricular Clubs

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