Weidi Shen

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709 Southgate drive, State College,
PA 16801 **Cell:** (814)-777-8300

Objective   **To obtain a full time IT position**

Skills

Java programming	Via NetBean & Ecllipse
JavaScript with AJAX	
HTML, WSDL, JSON object manipulation	
SQL language	Via MySql
C Programming	Via Linux platform
C++ programming	Via visual C++ & Qt 5.0.2
Photoshop image design	Via Adobe Photoshop
Japanese language skill, Chinese as native language	

Work Experience   **Web Developer Intern**   *May 2015*

Wilson Technologies, Clawson, MI

- Improving existing and implementing new features for a web-based system.
- Servlet structure, interaction with external web services, database management scripts, webpage implementation.

Academic Activity   **Web database programming**   *April 2015*

The Pennsylvania State University, University Park, PA

- A webpage based database system.
- JavaScript based webpage implementation, database based on MySql.

System programming course project   *April 2014*

The Pennsylvania State University, University Park, PA

- Implemented a file driver system supporting reading, writing, creation, deleting of files based on CRUD interface.
- Added support to network operations, allowing access and operations to the system via socket connection.

Java programming with database system API   *April 2013*

The Pennsylvania State University, University Park, PA

- Implemented a java application with JDBC API, linking to a local database, featuring SQL queries manipulation.

Course Summary   Data Structures and Algorithms, Database Design Concepts, System Programming, Computer Architecture, Computational Theory, Object Oriented Programming

Education   **Bachelor of Science, Computer Science**   *December 2015*
Engineering Leadership Development Minor
The Pennsylvania State University, University Park, PA

High School Diploma   *May 2011*
Andrews Osborne Academy, Willoughby, OH