Ziwei (Ivy) Zhu

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EDUCATION

TEMPLE UNIVERSITY, The Fox School of Business, Philadelphia, PA
Master of Science, IT Auditing & Cyber-Security, to be awarded July 2015
Related courses: IT governance, Data analytics for IT auditors, Enterprise Resource Planning Systems, Protection of information asset, Introduction to ethical hacking, Advanced penetration testing, Secure digital infrastructure, Security architecture
Completion of all coursework leading to SSCP and CISA Certification
GPA: 3.67
  − Recipient, Dean's Tuition Scholarship, awarded Fall 2014
  − Recipient, Dean's Tuition Scholarship, awarded Spring 2015
  − Member, Information Systems Audit and Control Association (ISACA), 2014
  − Outstanding student in IT Auditing & Cyber-Security program

HEFEI UNIVERSITY OF TECHNOLOGY, Hefei, China
Bachelor of Management, Information Management & Information Systems, **June 2013**
Major GPA: 3.3
  − Recipient, Scholarship of Literary and Artistic Activities, awarded November 2011
  − Recipient, Scholarship of Science and Technology Activities, awarded November 2012

EXPERIENCE

Temple University, Philadelphia, PA
Office support, Electrical Engineering Department   October 2014 – February 2015
● Provided website administration for Professor Li Bai 5 hours per week. Joomla 3.3 software was used in managing the website.
● Updated profiles of the professor and his students, and posted their scientific achievements and completed projects in a timely manner.
● Managed Access Control List as a super user every week. Deleted the registered user accounts that didn't get activated for over one week.

Anhui Saian Security of Equipment Corporation, Anhui, China   July 2011 - September 2011
Accounting Assistant, Accounting Department
● Provided bookkeeping services for accounting department of a security equipment company that specializes in gas alarms, with 14 employees and $1 million in annual sales revenue.
● Checked purchase orders for mathematical accuracy, and proper codes and recorded them using accounting software.
● Recorded expenditures and replenishment of petty cash funds using Excel.

Participant, Big Data Challenge   October 2014- November 2014
● Worked with four people to complete Lockheed Martin data challenge. Data sets were provided by Lockheed Martin.
● Identified and prioritized top potential insider threats based on predictive analysis of data sets and the use of publicly available risk indicators.
● Used Excel to identify relationships among employee table, travel table, phone call logs.
● Used Infographic to visualize findings and presented to class.

ADDITIONAL

Publication: Ziwei Zhu, Weifeng Ke. (2013). Creation and simulation of mining subsidence area reclamation suitability evaluation index system. In *Journal of Anhui Institute of Architecture and Industry* (Vol.21, No.3).
Programming language: HTML, CSS, JAVA, SQL.
Software: Microsoft Office (Excel, PowerPoint, Word, Outlook, Access), SAP, VMware, ACL, MySQL, Eclipse, Joomla, WordPress.
Operation System: Kali Linux, Windows 8