Yuanhao Gan

Associate - Risk Assurance

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Work Experience

Associate - Risk Assurance
2018 - 2019

PricewaterhouseCoopers Zhong Tian LLP, Chengdu Branch

- Conduct Computer Assisted Auditing Techniques (CAATs): perform data analysis for audit team to complete audit procedure with relevant tools (Excel/Access/SQL/ACL ...)
- To assist the engagement team in completing ITGC related audit procedures mainly including but not limited to the testing of IT control environment, program development, program change, access to procedure and data, and computer operation, then completing the working paper
- To Assist clients with planning and executing different aspects of the internal control process which may include financial, operational, and compliance related control review/evaluations
- Involved in Other Assurance or OAS Services

Engineer
2017 - 2018

Sichuan Zhongwang Group

- Responsible for on-site inspection and report preparation for environmental monitoring, occupational health inspection and environmental impact assessment.

Assistant(Internship)
2016 - 2016

China Institute of Atomic Energy

- Internship in Archives: Organize archives of past experimental data, classify them by experiment, and create copies by time.
- Internship in Accelerator room: responsible for assisting the experimenter to conduct experiments, obtain and organize experimental data.
- Internship in the exhibition hall: Learn the history of the development of nuclear energy in the Republic, understand the working principle of nuclear submarines, the principle of nuclear power reactor reactors, and the principle of nuclear bombs and hydrogen bombs.

Education

Nuclear Physics - Bachelor
2013 - 2017

University of South China (Nanhua CN)

- Minister of Network Information of Student Union
- Member of Mathematical Modeling Association

Skill

Daily Office Tools

Microsoft Office(Word,Excel,PowerPoint etc,)

Data Analysis

Excel, Alteryx, Power BI

Data Visualization

Photoshop, Power BI, Tableau

IS Audit

Internal Control

Programming

Python, LaTeX, HTML5+CSS3, JavaScript, Linux, Matlab

Volunteer Experience

Consultant
2019 - 2019

A Better Community

Act as a consultant to provide advisory services to other non-profit organization

Licenses, Certifications & Awards

Microsoft Office Master 2016

Issued by Microsoft

See credential here

The Third Prize in Mathematical Contest in Modeling for College students

Issued by China Society for Industrial and Applied Mathematics