Cloud Platform Architect

Responsibilities

- Ensure the overall BOCHK Cloud infrastructure solution meets BOCHK requirements
- Oversee the continual evolvement of BOCHK Cloud Infrastructure end-to-end
- Oversee the seamless integration of the BOCHK Cloud with heritage systems
- Assess solution alternatives; choose and design the best solution; and drive for the of BOCHK Cloud infrastructure evolvement and enhancements
- Assess alternatives; design and drive for the relevant Cloud infrastructure usage patterns in BOCHK Cloud environment regularly
- Liaise and evaluate with parties concerned for the best suitable application adoption patterns on top of BOCHK Cloud; and drive for the seamless implementation accordingly
- Drive for relevant guidelines for optimal operation of BOCHK Cloud in the datacenter
- Liaise with parties concerned, such as BOCHK senior management, to drive for the BOCHK Cloud infrastructure evolvement and enhancements

Experience

- Undergraduate degree in Information Technology or related discipline
- 12+ years of experience in IT industry & 6+ years in Cloud infrastructure projects
- Solid knowledge and project experience of Cloud technical components implementation, such as the following:
- Kubernetes based Cloud PaaS environment, preferably OpenShift
- OpenStack based Cloud IaaS environment, preferably Huawei HCS
- Leading cloud services in the market, including as many as possible of the following, such as:
    - MongoDB
    - ELK
    - Redis
    - Grafana
    - Prometheus
    - MySQL
    - etc

- Sound knowledge and experience in various aspects of cloud infrastructure, such as the following:
    - Technical infrastructure aspects
    - Security aspects
    - Development; DevSecOps and deployment mechanism aspects
    - Networking aspects
    - Ancillary systems such as storage, monitoring, active-active/DR, backup/restore etc
- Solid project implementation experience of cloud infrastructure within datacenters
- Solid solution experience of heritage IT systems within datacenters
- Solid knowledge and project experience to cope with security aspects of cloud arenas
- Solid knowledge and project experience to cope with operational and management aspects of cloud arenas
- Solid knowledge of public cloud environments
- Knowledge of banking system technical architecture
- Excellent communication and interpersonal skills
- Good command in both written and spoken Chinese and English, proficiency of PuTongHua is a plus
- Self-motivated and willing to work under pressure
- Experience and knowledge in financial/banking industry highly preferred

Please apply through Bank of China (Hong Kong) Recruitment website:

https://careers.pageuppeople.com/798/cw/en/filter/?search-keyword=&department=information%20technology%20department