

# Digital Developer

## Company

Our client is a leading player in the European energy market and the largest nuclear operator in the world. As an integrated electricity company with more than 70 years of power development experiences, they have comprehensive world-class industrial competitiveness in nuclear power, thermal power, hydropower and new energy power generation. Active and specialized in all aspects of power supply including electricity generation, transmission, distribution, sales, energy efficiency and energy trade, they can provide various integrated energy solutions in power project investment, engineering and management as well as grid transmission and distribution.

## Responsibilities

As part of corporate Research & Development centre, the Digital Innovation team is a new team created with two missions. The objective of the role is to contribute to existing and new digital projects in collaboration with business units and R&D departments. The potential scope is large, with the possibility to work on front and back-end web development, mobile apps, mini-programmes, chatbots, voice assistants, blockchain, augmented reality... variety and excitement is guaranteed! The output of work would be functioning prototypes that could be productionised.

- 1) To explore the cutting edge digital technologies emerging from China's universities, tech giants and startups. We develop prototypes with the aim of learning by doing and to share the results across the Group;
- 2) To support the business activities with digital services including data science and rapid prototyping in order to create value.
- 3) To work on virtual and augmented reality, mobile apps, data visualisation, artificial intelligence, blockchain, bots, connected home and IoT... all wrapped in a beautiful layer of great user experience and visual design.
- 4) To be constantly learning: monthly half-day skill sharing sessions are supplemented with hack days, talks from academic researchers and meetups.

## Requirements

Required skills and experience:

- JavaScript and frameworks such as node.js
- Python
- Php
- HTML5
- Understanding of app development technologies - native and webapps
- Experience with all aspects of design, specifying and architecting technical solutions such as RESTful web services.
- Experience with database technologies and methodologies.
- Experience working both independently and in a team-oriented, collaborative environment is essential.
- Must be able to learn, understand, and apply new technologies, especially in apps and mobile industries.
- Most importantly: an overall enthusiasm for, and interest in, experiencing and creating the digital future!

Bonus points:

- Experience with AR - for example ARKit or ARCore
- Experience in building microapps for WeChat
- Working knowledge of blockchain development languages using ethereum or hyperledger

***Please send your resumes to :***

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