Job ad - Postdoctoral e-Learning Platform Web Developer

eFunLearning Ltd. is a fast-growing educational technology startup in Hong Kong Science Park. We are committed to early childhood education, cultivating kid’s language (English & Chinese) literacy. We believe that learning should be fun and effective, and it is our vision to help kids in kindergartens and primary schools (mainly 2-8 years old) learn effectively by incorporating evidence-based pedagogies supported by the latest technologies. More importantly, we aim to nurture students to attain all-round development in the domains of English and Chinese listening, speaking, reading and writing. In keeping pace with our research and business development, we are now seeking out two PhD graduates in the field of either Science, Technology, Engineering or Mathematics (STEM) to join our team. We are looking for PhDs who are passionate about programming, Artificial Intelligence and Machine Learning to revolutionize early childhood language learning.

Responsibilities:

- Implement and maintain enterprise web-platform with our technical team
- Design and implement system architecture, user interface to support users from different countries
- Adopt latest technologies and algorithms to enhance web security and performance
- Provide latest insights on SEO
- Work in an agile and collaborative environment through rapid iterations to generate requirements, design, build and test innovative applications

Qualifications:

- PhD in Computer Science, Engineering, Information Systems or equivalence from a well-recognised institution*
- Strong logical & analytical mindset
- Strong coding in Node js, Go, javascript, Vue.js is highly preferable
- Great passion in technology and programming
- Passionate to conduct research and build intelligent features on web platform
- Knowledge and experience in AWS, Containerized application, Distributed System, Microservices architecture, Bootstrap are highly desirable
- Experience with cloud-based technologies is helpful
- Have an interest in developing early childhood education technologies
- A strong, bilingual command of written and spoken English and/or Chinese is preferable

**We're offering these benefits:**

- Attractive salary package
- A good percentage of stock option
- Energetic team with relaxed dress code
- Flexible working culture (results are what matter)
- Robust workplace in Hong Kong Science and Technology Park with generous technological and business support
- Full-time job and permanent role with good career progression
- 5-day work and generous holiday allowance

We create new and exciting opportunities for advancement every day. If you are ready to tap into your potential and build something big and impactful for many children, this is the team for you! If you are interested, please send your CV and the information including available date, current and expected salary to us at info@efunlearning.com.hk. Personal data collected will be used for recruitment purposes only.

*This refers to any of the top 100 institutions in STEM fields, listed on the latest publication of world university rankings. Please see the information below.

1. QS Top 100 universities 2019
2. Academic Ranking of World Universities 2018

URL: http://www.shanghairanking.com/ARWU2018.html

3. Times Higher Education World University Rankings 2019

URL: https://www.timeshighereducation.com/world-university-rankings/2019/world-ranking#!/page/0/length/25/sort_by/rank/sort_order/asc/cols/stats