LABORATORY FOR ARTIFICIAL INTELLIGENCE IN DESIGN LIMITED

Post Specification

(1) Postdoctoral Fellow (two posts) (Ref. No.: AiDLab/RP2-1/R020-R021)
    [Appointment period: each for twelve months]

(2) Research Associate (Ref. No.: AiDLab/RP2-1/R022)
    [Appointment period: twelve months]

(3) Research Assistant (two posts) (Ref. No.: AiDLab/RP2-1/R023-R024)
    [Appointment period: each for twelve months]

Duties

The appointees will assist the project leader in the research project – "Big data analytics for product and service design".

Qualifications

Applicants for the **Postdoctoral Fellow** post should have a PhD degree in Engineering, Science or other related disciplines, and must have no more than three years of post-qualification experience at the time of application.

Applicants for the **Research Associate** post should have a master's degree in one of the afore-mentioned or other related disciplines <u>or</u> a good honors degree in one of the afore-mentioned disciplines with at least three years of research/relevant work experience.

Applicants for the **Research Assistant** post should have an honors degree in one of the afore-mentioned or other related disciplines.

Requirement

(a)   Experts in artificial intelligence and deep learning algorithm such as CNN, GAN, RNN;

(b)   Experts in computer vision and image processing;

(c)   Knowledge in virtual reality will be an advantage; and

(d)   Good English writing skills and publication track record.

Applicants are invited to contact Dr Y.M. Tang at tel no. 3400 3940 or email yukming.tang@polyu.edu.hk for further information. Please return the completed application form, together with a detailed curriculum vitae, to the AiDLab by email to career@aidlab.hk . Application form can be downloaded from here.

Remuneration

A highly competitive remuneration package will be offered. Applicants should state their current and expected salary in the application.

Revised on 26 November 2021