LABORATORY FOR ARTIFICIAL INTELLIGENCE IN DESIGN LIMITED

Post Specification

Research Assistant (Ref. No.: AiDLab/RP3-5/R063)
[Appointment period: thirty-six months]

Duties

The appointees will assist the project leader in the research project – "Intelligent textile design for interiors and fashion". The project focuses on the design and development of intelligent textiles for applications in adaptive environments and wearables. The appointee will be part of a dynamic design team developing technology integrated materials for intuitive environment and wearables.

The appointee will also be required to:

(a) assist in developing an intelligent technology integrated textile system;

(b) develop relevant digital products to support intelligent textile system;

(c) assist in conducting basic literature research and usability tests;

(d) assist in the development of smart wearables and interior products; and

(e) work at the main campus of PolyU and the AiDLab at the Hong Kong Science Park.

Qualifications

Applicants should have:

a) a bachelor's degree or above relevant to Interactive Design, Product Design, Multimedia and Entertainment Design, App Design and User Experience (UX) or other related disciplines;

b) a good command of English and Chinese;

c) a strong interest in research, material and technology experimentation; and

d) good organizational skill as well as ability to work well as a team member and independently.

Applicants are invited to contact Dr Jeanne Tan at tel no. 2766 4124 or email jeanne.tan@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