

Research Assistant I (Ref: 2500415)
Department of Mathematics and Information Technology

Project Title: Leveraging Large Language Models for Product Ideation

[Appointment Period: around 12 months]

The appointee will participate in a research project focused on leveraging large language models for product ideation. Responsibilities include collecting and annotating data, designing and developing algorithms, training AI models, analyzing their performance, and performing other assigned duties. A strong interest in conducting research and academic manuscript writing is advantageous. The appointment will be for a period of around 12 months.

Applicants should have a Bachelor's degree or higher in Computer Science, Information Technology, Artificial Intelligence, or related fields, and demonstrate proficiency in AI technology and its applications. They should possess strong Python programming skills, be familiar with PyTorch, and have research and project experience in natural language processing. Excellent presentation and interpersonal skills in both written and spoken English and Chinese are required. Candidates should also exhibit strong enthusiasm, self-motivation, and the ability to work independently and under pressure.

For further enquiries about the post, please contact Dr Yue Wang wyue@eduhk.hk.

Salary will be commensurate with qualifications and experience.

Initial appointment will be made on a fixed-term contract. Fringe benefits include contract-end gratuity, leave, medical and dental benefits.

The University only accepts and considers applications submitted online for this post. Applicants should complete the [online application form](#) and upload a full CV. **Review of applications will start from 17 April 2025, and will continue until the post is filled.** Applications which are incomplete or without the required documents may not be considered. Personal data provided by applicants will be used for recruitment and other employment-related purposes. For details of the Personal Information Collection Statement, please refer to <http://www.eduhk.hk/jobsopp/index.php?glang=en>.

All applications will be treated in strict confidence. Only those who are shortlisted will be contacted. The University reserves the right not to fill the position(s) advertised.

Further information about the University is available at <http://www.eduhk.hk>.

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