

AIAHK

About the company

AIAHK is the top insurance company in Hong Kong known for exceptional customer satisfaction, comprehensive solutions and being a market leader in technology. Be part of our team, driven by integrity and excellence; in building healthier, longer, better lives.

Internship Information

This internship is aimed towards AI practitioners who are interested in joining the Data Science Product & AI team. The intern' role is to work towards the deployment of machine learning models and enhancing the AI functions for the AIAHK.

The intern will work in collaboration with data scientists to understand use cases, develop, document and prove the value of these solutions. The tasks will be assigned based on the priority and the intern's expertise and domain preference. The role demands an inclination towards rapid learning and adaptability.

Name of Department(s) offering internship positions:

Intern, Data & Analytics

Data Science Product and AI Department

Internship Duration: 6 months

Internship Period: July 2024 to December 2024

Intern's Job Description

Job Duties:

- To work with the AIAHK Data Science and AI Product team to deploy Machine Learning projects by refactoring python code, applying monitoring scripts, setting pipelines, and scheduled jobs in accordance with the CICD process.
- To conduct POCs using python and in the Azure ecosystem to enhance the functions of the internal AI platform. Work closely with internal users to understand needs, develop, test and propose maintenance framework.
- Other tasks may also be assigned: (a) Use of Large Language Models (LLM) for knowledge organization and Q&A chatbot, (b) Test and propose a data labelling framework and standard, (c) Develop synthetic data using VAE based solution, (d) Conduct

Requirements:

- (A) Education Background:
 - Currently in tertiary education
- (B) Discipline Preferred:
 - Computer Science or STEM related disciplines
- (C) Technical Skills:
 - Familiarize in Python & advanced machine learning
 - Sound knowledge in Large Language Models, software development, Azure or other cloud platforms
- (D) Language Proficiency:
 - Proficiency in Chinese (Cantonese & Mandarin) & English
- (E) Others:
 - Exposure in open-source or other personal machine learning related side project is preferred
 - Knowledge or passionate in insurance industry, AI & Machine Learning
 - Good communication and analytical skills

automated testing using LLM, etc. among other
machine learning related tasks

Enquiry email: yuxi-yx.chau@aia.com