LUI Ka Tin Mitch

Chatbot / Backend Developer

EXPERIENCE

Chatbot Developer Intern

Asiabots

Jun 2020 - Sept 2020

Development:

- Developed in-house diagnostics and analysis tools
- Assisted with deployment of Dockerized applications
- Contributed to chatbot, voicebot, back-end, API development and system integration
- Performed data manipulation, transformation, filtering for multilingual natural language processing
- Involved in projects for clients such as AIA Insurance, Cathay Pacific, Hong Kong Broadband Network, DBS Bank etc.

Other Responsibilities:

 Recorded voice samples in English and Cantonese for the use of voice synthesis using artificial intelligence in future products

EDUCATION

University of Bristol

BSc Computer Science Oct 2020 to Present

d'Overbroeck's Sixth Form

Sept 2018 to May 2020

- Mathematics (A*)
- Further Mathematics (A)
- History (A)
- Computer Science (B)
- Chinese (A)

AWARDS

Hong Kong WTISD 3HK "Make our Lives better with Al" App Enhancement Competition Champion

2018

Redesigned 'MTR Mobile' Application with Al Components to enhance capabilities

International Cyberfair Platinum Award

2018

Led a team of students to develop a website detailing Chinese bonesetting techniques and history

Google Code-in Participant

2018

Completed tasks for different organisations varying from programming to designing

CONTACT

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https://www.linkedin.com/in/mitchlui/

TECHNICAL SKILLS

Python Expert
Haskell Intermediate
MySQL Intermediate
Java Basic
Swift Basic

Git Advanced Docker Advanced

Figma Intermediate Sketch Intermediate

SOFT SKILLS

Communication Teamwork Problem Solving Self-management Flexibility

LANGUAGES

English Proficient (IELTS 8.0)
Cantonese Native
Mandarin Intermediate (PSC 三甲)
French Basic (DELF A2)