

## Information

Name: ivy zhang Email: ivyzhang0259@gmail.com

## Education

# Sep 2016 - Jul 2020 Beijing Normal University

### **Computer Science and Technology**

First Class Honours

Clubs and Societies: Lego robot course teaching, Cybersecurity teaching, Fine art clubs

# Work Experience

Jan 2022 - Present Freelance translator

- Translated various articles, novels, newspapers, periodicals, and other materials from English to Chinese and vice versa, the time span goes back to high school.during free time.
- Translated IT professional papers, web software project.
- Interpreted dialogues and conversations from English to Chinese.

#### Skills

Chinese		English	<b>Microsoft Office</b>	
	95%	85%		80%
Writing Skills		<b>Reading and Comprehension</b>	<b>Cultural Knowledge</b>	
	85%	Skills		80%
		85%		

### Translation fields

Information technology (cyber security especially) Literature/Media/Communication

Game/localization

Art and fashion

# Work specifics

- Working hours: (UTC/GMT +8) 9 am to 12 pm ,Mon to Sat.
- Translation 0.06-0.08 USD per sw
- proofreading 0.04 USD per sw
- minimum charge 10 USD

## Sample(IT/Technical)

#### Sample 1

This course explores how to use the machine learning (ML) pipeline to solve a real business problem in a project-based learning environment. Students will learn about each phase of the pipeline from instructor presentations and demonstrations and then apply that knowledge to complete a project solving one of three business problems: fraud detection, recommendation engines, or flight delays. By the end of the course, students will have successfully built, trained, evaluated, tuned, and deployed an ML model using Amazon SageMaker that solves their selected business problem. Learners with little to no machine learning experience or knowledge will benefit from this course. Basic knowledge of Statistics and Python will be helpful.

本课程采用项目式学习法,教授如何利用机器学习 (ML) 流水线来解决实际业务问题。学生将观看教师的讲解和演示,了解流水线的各个阶段,然后利用相关知识来完成一个项目。项目涉及以下三个问题之一: 欺诈检测、推荐引擎和航班延误。课程期间,学生将选择一个业务问题,然后使用 Amazon SageMaker构建、训练、评估、调整并部署机器学习模型,从而成功解决所选问题。本课程适用于在机器学习方面缺乏经验或知识的新手学习者。如果学习者了解基本的统计学和 Python 知识,则将有助于完成课程学习。

#### Sample 2

- Newark stocks a wide range of KEMET power feed-through EMI filters as solutions for common interference caused by the high power transients from switching elements of power generation systems.

  Newark 供应各类KEMET 功率馈通 EMI 滤波器,可解决发电系统开关元件的高功率瞬变所引起的常见干扰。
- EMI-RFI solutions will play an important role in the future of electronic designs. EMI-RFI 解决方案将在未来的电子设计中扮演极其重要的角色。
- Browse KEMET's range of products and technologies that will help shape real-world board design solutions in stock and ready to ship today.

了解 KEMET 的各种产品和技术,打造真实可靠的电路板设计解决方案。现货供应,即刻发货。

• Poor power filtering is a leading cause of non-compliance and can dramatically delay product launch and increase design cost, making it a crucial part of any design, from consumer applications, to life-saving medical devices and mission-critical defense technology.

电源滤波不良是导致不合规的主要原因,可能会显著延迟产品发布并增加设计成本。因此,不论是在消费者应用、救生医疗设备还是关键任务防御技术中,它都是关键的设计要素。

• KEMET offers a wide range of EMI suppression capacitors and filters to address those critical design issues for many types of applications.

KEMET 提供各类 EMI 抑制电容器和滤波器,可解决各类应用中的关键设计问题。