



Shyanne Feng **Senior Data Analyst**

SHYANNEFENG@SLCG.COM

Key Qualifications

Miss Feng is a Senior Data Analyst at SLCG Economic Consulting, LLC. She received her B.E. Software Engineering from Peking University and her M.S in Machine Learning from the University of Maryland.

Prior to her graduate studies, Miss Feng co-founded an online coding education platform for children, offering Python and Scratch courses. She led curriculum design, developed instructional materials, and managed courseware sales. She also spearheaded a student-focused initiative in a social entrepreneurship competition, creating a platform to connect college students with part-time jobs and raise awareness of labor rights. This project won the First Prize at the CCSEC. Across both ventures, she demonstrated strong skills in building user-friendly platforms and presenting clear, effective dashboards.

Miss Feng also has hands-on experience in web development, having implemented multiple systems using WordPress, Tailwind CSS, JavaScript, React, and REST APIs, along with tools such as Git and Docker for version control and deployment. Additionally, she supported opioid-related legal cases by analyzing complex datasets and uncovering critical insights that informed legal strategies. She also designed and implemented a new data processing pipeline for SEC data mining, significantly enhancing the efficiency of ongoing projects.

Professional Experience

SLCG ECONOMIC CONSULTING, LLC

2025 - *Senior Data Analyst*

2024 - 2025 *Data Analyst*

CHINA PACIFIC INSURANCE (GROUP) CO., LTD

2023 - 2024 *Machine Learning Engineer*

YUNDA JHB

2022-2022 *Senior Manager - Software system*

SHANGHAI HEFU ARTIFICIAL INTELLIGENCE TECHNOLOGY

2020-2022 *Manager - Software system*

BEIJING JIUDUHE TECHNOLOGY CO., LTD.

2019-2021 *Associate Founder - Software Engineering and Education*

4TH PARADIGM
2019-2020 *Data Scientist Assistant Intern*

Education

UNIVERSITY OF MARYLAND, MARYLAND.
2024 M.S., Machine Learning

PEKING UNIVERSITY, BEIJING, CHINA
2020 B.E., Software Engineering

Computer Skills

Python, Java, SQL, Tableau, Power BI, AWS (S3, NoSQL, EMR, Kinesis), JavaScript, R, Seaborn, Matplotlib, Pandas, Numpy, Scikit-learn, Tensorflow, Pytorch, Keras, PySpark, Github, Docker, Hadoop, RAG.