# ECHO Q. SHEN Data Analyst echoqshen@gmail.com 917 365 3947 New York linkedin.com/in/echo-q-shen-806a1435

### **EDUCATION**

Data Science Certification Rutgers University

github.com/echoqshen

■ October 2021 - current

<sup>®</sup> NI

Postgraduate Diploma, Accounting University of New England (AU)

■ October 2019 - current

NSW Australia

Master's degree

Finance & Banking majors Sydney University

■ October 1998 - 2001

<sup>®</sup> Sydney Australia

# Business Certificate UTS

<sup>■</sup> October 1997 - 1998

Sydney Australia

English Language & Literature **Beijing Foreign Studies University** 

<sup>≡</sup> 1990 **-** 1992

® Beijing, China

### **SKILL**

Python (Pandas, Numpy)
PostrgreSQL/ MySQL/ MongoDB

VS Code / Github / Jupyter Notebook

HTML/CSS

**JSON** 

Data Visualization (Plotly, Leaflet)

Excel / Microsoft Office Suite

ETL / Data pipeline

AWS / S3/RDS

PySpark

JavaScript

Tableau / R

Machine Learning

QuickBooks

Accpac

Tabs3

Art Base

## **CAREER OBJECTIVE**

To better utilize my problem-solving ability in a more challenging environment, with the help of my extensive experience in accounting and budget management, and knowledge in different industries.

### WORK EXPERIENCE

Controller/Full charge bookkeeper

□ Jan 2016 – current New York (in law firms, ecommerce company & CPA firm)

- A/P & A/R
- Bank reconciliation
- Month-end/quarter-end/year-end reports
- Oversee employee benefits
- Manage cash flow
- Review health insurance annually
- Compile tax documents at year end for accountant
- Payroll using ADP/Paychek
- 401(k) contribution
- Payroll Tax Returns & Journal entries associated with ADP & Paychex payrolls
- Sales Tax Returns
- Year End write-up, W2 & W3 Prep Including 1099 prep

Financial Analyst - TNT Express

- Long term project of converting various customer rating structures to one common rate structure
- Support Domestic Sales units with revenue analysis and Ad hoc queries
- Assist in the design, development and delivery of weekly and monthly reports required by internal customers and National Manager-sales
- Analytical support to new business initiatives.

**Project Manager** 

China National Building Maters & Equipment I/E Co.

□ Nov 1992 – June 1996 Beijing China

- Supervisory position with responsibility for gathering and analyzing information
- Supervising Import/Export project procedures
- in charge of a cable-exporting project to Malaysia as part of a building equipment exporting project in the department
  - Working on site in Malaysia for a year responsible for an equipment export project in a cement factory as tech translator/interpreter