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| Tom Cheng  Data Scientist Data Analyst | horizontal line  3701 Alameda de las Pulgas  San Mateo, CA 9443  650.240.6147  TomHCheng@gmail.com |
| **ㅡ** Profile | horizontal line  I’m a data scientist specialized in improving business performances through data analysis and sales forecast to find optimal performance criteria for the business to be successful. I have extensive experience in design, implementation, and analysis of data-driven studies/decisions for businesses. |
| **ㅡ** **Experience** | horizontal line Super Cue Cafe / Co-ownerJAN 2013 - MAY 2018, SF and San Mateo Collected data to forecast sales on a weekly basis to help inventory and staffing efficiently.  Analyze product sales seasonally to help decide on which products to keep, replace, or promote.  Stores staffed according to the forecasts had yearly net gain increasing from 5~20% while other stores were breaking even. U.S. Army / 92A-Logistical Supply SpecialistJUN 2003- JUN 2006, South Korea This is where I trained to be disciplined, learned as a follower, get involved with teamwork, and developed leadership. |
| **ㅡ** Skills | horizontal line  **Software and Programming Languages**: Python, SQL, MS Office (Word, Excel, and PowerPoint).  **Data Analysis**: Pandas, NumPy, statsmodels, Scikit-learn, SciPy  **Data Visualization**: Seaborn, Matplotlib  **Predictive Modeling**: ARIMA, SARIMAX, BATS, TBATS, HWE |
| **ㅡ** Education | horizontal line Springboard Data Science Career Track/ CertificationMay 2020 - Jan 2021, Online This online data science cohort consists of 500+ hours of intensive curriculums in data science, machine learning, Python, and SQL. Including one guided capstone and two selective capstone projects: [Time Series Capstone](https://github.com/tc18fwd/SpringBoard/tree/master/Capstone%20Two) https://github.com/tc18fwd/SpringBoard/tree/master/Capstone%20Two San Jose State University/ B.A. PsychologyJUN 2010 - DEC 2012, San Jose |