

John Bahloul

Highly focused, goal-driven and dedicated Data Analyst. Proven ability to work individually and in groups, learn quickly, and utilize exceptional analytical skills to build and improve operational processes.

Software skills:

- Looker/Lookml
- PostgreSQL
- Python/Pandas/Numpy
- Excel
- Google Data Studio
- Kibana
- Git
- Jupyter Labs/Notebooks

Education

University of California, Berkeley Extension
Certificate in Data Analytics

June 2018 – December 2018

University of California, Merced
Bachelors of Science in Chemistry

August 2013 – May 2017

Experience

Product Operations Analyst

December 2018 – Present

Twilio – San Francisco, CA

Lead Analyst responsible for conducting in depth analyses, designing SQL queries, and generating detailed reports.

- Built and updated complex SQL queries
- Optimized data collection procedures
- Automated operational tasks using Python
- Organized and analyzed data with attention to detail using Looker, Navicat for PostgreSQL, Excel, and Pandas/Numpy.
- Generated Dashboards to highlight KPIs and introduce useful metrics
- Created detailed documentation and socialized useful information

Process Technician

January 2018 – October 2018

C3 Nano Inc. – Hayward, CA

Worked in a start-up company responsible for designing high-performance conductive platforms based on the unique properties of nanomaterials.

- Successfully interpreted Data using R and Python to draw conclusions and optimize performances.
- Maintained process batch records while performing various steps of nanomaterial production.
- Documented and maintained records in a neat, thorough, and accurate manner.

HPLC Analyst

June 2017 – January 2018

Anresco Laboratories – San Francisco, CA

Performed several analytical testing methods to ensure processes are performed according to certain accepted standards.

- Responsible for operating scientific instruments, collecting data, and generating reports.
- Designed experiments to troubleshoot equipment issues.
- Demonstrated ability to improve upon current laboratory practices through ability to learn new skills, procedures, and processes.

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