Brandon Shankar

1313 Liberini Ct. Modesto, CA 95355
Bshankar12@comcast.net | 209-499-6882 |Linkedin.com/in/brandon-shankar-b3ba87132/

Education

Bachelors of Arts in Science and Technology Studies
UC Davis| Davis, CA |2017
Bachelors of Science in Information Technology
CSU Global| Colorado Springs, CO| Online| 2018

Experience

Hilmar Cheese Company

      Research and Development Laboratory
      Cheese Technical (Temp)   **March 2019- Present**
      Hilmar, CA
· Maintain Data Sets that are frequently used by the department
· Extracting data from various sources and maintaining them in files
· Analyze data and publish reports on a recurring basis using Microsoft Office and JMP
· Assist with running technical trials which will require the following;

- Spending time in the cheese plants
- Collecting samples
- Running Analytical Testing on samples
- Gathering and Analyzing Data
- Publish Reports

· Assist the Technical Services team with tasks as needed
· Assist cross-functional teams with tasks as needed

      Lab Assistant (Temp)   **Nov. 2018 - Feb. 2019**
      Research and Development Laboratory
     · Run chemistry tests on various cheeses for studies and data analysis
     · Prepare samples of cheese for sensory and tasting for clients.
     · Help aid in making batches of cheese for testing and analysis.

Ingredion
Lab Analyst (Temp)   **Sept. 2018 - Nov. 2018**
Stockton, CA
· Conduct Mycotoxin testing on 24-hour composites of corn meal, germ, steep water, and wet feed.
· Run refinery tests on syrup samples using refractometer, spectrophotometer, and HighPerformance Liquid Chromatography machines.
· Prepare various media and solutions required for testing and running experiment.
· Examine corn samples using NIR machine for protein and moisture. Run starch composition to check for moisture, alkalinity, protein, pH, and viscosity.

Revature
      Software Developer Training   **July 2018 – Aug. 2018**
      Reston, VA

· Create programs using Java 8, utilize Eclipse and Maven, learn how to use Git and Github

Hilmar Cheese Company

Research and Development Laboratory

Lab Assistant (Temp)   **April 2018- July 2018**

Hilmar, CA

· Run tests for moisture, pH, salt, fat, and lactose for various cheeses for clients and company projects.

· Prepare samples of cheese for sensory and tasting for clients.

· Help aid in making batches of cheese for testing and analysis.

· Prepare various types of media for the microbiology lab.

· Create and edit data using three different spreadsheets in Excel and entering and updating them daily with results from the plants on-site.

Amazon

Amazon Fresh

Fulfillment Associate I   **Sept. 2017- Jan. 2018**

Tracy, CA

·Prepare carts, load tote bags, and then collect groceries throughout various departments in the warehouse for customers.

·Work in the refrigerator in 30-degrees and freezer in below 30-degree temperature.

·Must work at a fast pace to meet rate.

· Use a scanner to find items and checkout the item for each customer.

E & J Gallo Winery

Lab Assistant (Temp)   **June 2017- Aug. 2017**

Modesto, CA

· Lift and move cases of wine and spirit on tables and prepare samples for various examinations.

· Measure bottles using gages, conduct visual examinations, perform SST and torque tests.

· Enter data and create charts and graphs using Microsoft Excel.

·Create forms and documents using Microsoft Word.