

Amar Singh

123 Windermere Rd..Seattle.WA 123455
amarsingh@example.com
(123) 456-7890

A Lab Assistant with five years of experience, specializing in electrical engineering, chemistry, OSHA safety standards, and data analysis, A strong history of collaborating with diverse teams to drive process improvements to enhance lab efficiency and throughput

Education

Bachelor of Science (B3,)
Electrical Engineering
University of Washington, Seattle, WA
September 2013 - May 2017

Key Skills

- ◆ Electrical Engineering
- ◆ Continuous Improvement
- ◆ Quality Assurance
- ◆ Laboratory Safety
- ◆ Data Analysis

Certifications

- ◆ Certified Quality Engineer, NCCA, 2019

Professional Experience

Lab Assistant
Innovate Engineering Corp., Seattle, WA | October 2018 - Present

- Gather equipment data for researchers in a fabrication laboratory, including materials characterization, to support R&D initiatives and product development activities
- Coordinate with engineering teams to increase Laboratory throughput by 15% and improve turnaround time for sample testing from five days to three
- Identify opportunities to improve lab efficiency by automating data entry and pre-analytical processes, resulting in a reduction of 10 work hours per week

Lab Assistant
Nanofabrication Inc., Seattle, WA | May 2017 - October 2018

- Monitor Laboratory quality control and perform testing, calibrations, and maintenance on instruments to ensure accurate and reliable results
- Attend meetings with the Laboratory manager and engineering teams to analyze process data, discuss safety incidents, and drive continuous improvement efforts