

# Timothy Charette

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## Education

**ASSOCIATE OF SCIENCE | JUNE 2012 | COMMUNITY COLLEGE OF RHODE ISLAND**

- Major: Electrical Engineering

**CERTIFICATE | MARCH 2019 | UNIVERSITY OF PENNSYLVANIA**

- Full Stack Web Development

## Experience

**OCEAN SPRAY BREINIGSVILLE, PA 2013-2017**

- Joined OceanSpray as part of initial start-up team at new production facility.
- As the point of contact for filler operation, surpassed 92.5% mechanical efficiency standard required by Krones on first evaluation.
- Oversaw mechanical operations of all bottle sizes (7 bottles, 3 caps) and processes necessary for size changeovers.
- Wrote Standard Operating Procedures for size changeovers based on field tested disassembly/reassembly data.
- Member of team that identified the top reasons for rejected bottles, and then devised an action plan to address and correct the issues. Resulted in \$230,000 annual production savings.
- Trained and supervised four other employees on filler operations.
- Member of the team tasked with identifying and remedying chief customer complaint- bottle caps were too difficult to open. Resulted in customer complaints drastically reduced in following months.

## SKILLS

- Software: Javascript, HTML5, CSS3, Bootstrap, jQuery, node.js, Microsoft Office, AutoCAD, Solidworks, Matlab, Adobe Xd.
- Krones Academy Equipment Training: Chemical Sanitation, Safety Awareness, Analytical Testing, Controlled Document Training.
- Engineering: Project Management, Budgeting and Client Interfacing, Contract Negotiations, Technical Writing, Mechanical Aptitude and Problem Solving.

## CERTIFICATIONS

- Fork/Lift Truck • OSHA General Industry Safety and Health

## LEADERSHIP

- Leadership in Development Training: OceanSpray program that selected emerging plant leaders intended to foster in-house workforce development.