

Carlos Barrena

Software Engineering Student

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Work Experience

Inventory Control & Quality Assurance Associate

Target

July 2022 to Present

- Skilled in developing and implementing quality control procedures, resulting in a 25% reduction in errors
- Developed an excel macro sheet for finding team member information within the first 30+ days of joining the team
- Collaborate with a 6+ member team to prevent store order label defects (SOLD's) by 11%

Senior Target Security Specialist

Target

June 2019 to July 2022

- Executed strategic routines to identify, investigate, and prevent theft and shortage within the warehouse
- Actively participated in closing 20+ theft cases of the 34 closed during my time in this role.
- Identified overages over \$2.5 million through adjustment and overage reports.
- Developed an excel macro sheet that read badge scans and reduced team member inbound traffic times during shift changes by 50%.

Inbound Warehouse Associate

Target

August 2016 to June 2019

Problem Area

- Determined cause, researched, corrected, and documented defect items
- Ensured the accuracy of inventory by verifying item attributions
- Responded to any identified defects and exceptions as freight flowed throughout the building

Backup Clerical

- Managed and tracked high priority merchandise
- Coordinated 200+ daily inbound load arrivals and movement of 650+ receiving and shipping trailers
- Assisted with backhaul routing and research of trailer information as necessary

Education

Full Stack Coding Bootcamp

University of Minnesota

April 2023 to October 2023

B.S. in Computer Science

Oregon State University

January 2022 to Present

Skills

- Agile Methodology
- Problem-solving
- Debugging
- Data Structures
- Web Development
- Algorithms
- APIs
- SQL
- NoSQL
- UI Frameworks (ReactJS, Node.js, JQuery)
- Programming Languages:
 - Javascript
 - Python