Nick Lindberg

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Professional Summary

Software developer with hands-on experience in web applications and enhancing retail point-of-sale systems. Strong problem-solving, analytical, and communication skills, with experience developing solutions that improve efficiency and workflow.

Technical Skills

Languages: Java, Python, C++, JavaScript | **Frameworks & Tools**: React, Node.js, Git, Docker **Core Concepts**: Object-Oriented Programming, Data Structures & Algorithms, Operating Systems, Networking, Server-Side Development | **Methodologies**: Agile, Scrum

Projects

Shopify Inventory Management App – React, JavaScript

- Developed a web application for managing inventory across multiple locations using barcode scanning and persistent state.
- Enabled staff to efficiently move stock with real-time UI updates, improving operational workflow.

Custom Shopify POS Enhancements – Shopify POS, Liquid, React

- Developed custom POS features, including
 - o automatic discount application
 - hold product inventory
 - real-time product cost lookup
 - charge-account orders

AVL Tree Database System - C++

- Implemented an AVL tree-based storage and search system with add, search, delete, and modify record functionalities.
- Ensured balanced tree structure for optimal performance in data operations.

Professional Experience

Getz's Clothiers – Marquette, MI Sales Associate / Software Developer | Mar 2022 – Present

- Developed and added new functionality to the Shopify ecosystem, improving store operations.
 - Implemented pricing products and barcode printing
 - Managing the inventory system to work across multiple locations
 - Automatic Discount System
- Managed payment processing, inventory stocking, and merchandising.
- Provided excellent customer service by addressing questions, resolving concerns, and ensuring a positive experience.

Wendy's

Cashier | 2019 - 2020

- Awarded "Crew Member of the Month" for excellent customer service and reliability.
- Processed high-volume orders with accuracy and efficiency.
- Resolved customer issues and maintained high service standards.

Education

Northern Michigan University – Marquette, MI Bachelor of Science in Computer Science, Minor in Mathematics Expected May 2026

- Dean's List
- Michigan Achievement Scholarship Recipient
- Relevant Coursework: Parallel And Distributed Processing, Operating Systems, Server-Side Programming, Probability and Statistics, Linear Algebra, Network Programming, Data Structures, Calculus

Marquette Senior High School – Marquette, MI

Diploma — Jan 2022

- Academic Achievement Award
- Kaufman Academic Award
- Local Scholarship Recipient

Activities & Leadership

- Varsity Soccer Player, Marquette Senior High School (2018 2022)
- Wisconsin Olympic Development Program (2017 2018)
- Boy Scouts of America, Troop 309 (2009 2016)