

MICHAEL ANDERSON

Computer Vision Engineer

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As a dedicated Computer Vision Engineer with over 4 years of experience in the retail industry, I have successfully implemented computer vision solutions that enhance customer experiences and streamline operations. My work has focused on developing systems for inventory management and loss prevention using advanced image processing techniques. I have a proven track record of improving operational efficiency and reducing costs through technology.

WORK EXPERIENCE

Computer Vision Engineer | RetailTech Solutions

Jan 2022 – Present

- Developed computer vision algorithms for automated inventory tracking, reducing stock discrepancies by 35%.
- Collaborated with operations teams to design systems that improved loss prevention measures.
- Implemented machine learning models that analyzed customer behavior for targeted marketing.
- Conducted training sessions for store staff on the use of new technology.
- Performed data analysis to evaluate the effectiveness of implemented systems.
- Prepared reports on project outcomes for senior management review.

Data Analyst | SmartRetail Inc.

Jul 2019 – Dec 2021

- Assisted in the development of predictive models that forecast customer purchasing trends.
- Analyzed sales data to identify patterns and inform inventory decisions.
- Supported the implementation of computer vision systems in pilot stores.
- Collaborated with IT teams to ensure data integrity across systems.
- Maintained documentation on system performance and user feedback.
- Participated in cross-functional meetings to discuss technology enhancements.

SKILLS

Computer Vision

Machine Learning

Data Analysis

Python

Visual Recognition

Retail Technology

EDUCATION

Bachelor's in Data Science from University of Illinois

2015 – 2019

University

ACHIEVEMENTS

- Increased inventory accuracy by 25% through the implementation of new tracking systems.
- Recognized for excellence in project delivery and innovation in technology application.
- Contributed to a successful pilot project that led to a company-wide rollout of new systems.

LANGUAGES

English

Spanish

French