

# TRISTAN PACHECO

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GitHub: <https://github.com/tbone78flag> | LinkedIn: <https://linkedin.com/in/findtristanp> |

Portfolio Website: <https://tbone78flag.github.io/index.html>

## OBJECTIVE

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A software developer with a strong foundation in Java, web development, and data analysis. Eager to contribute to impactful projects while continuing to grow in full-stack development and UX-aware development environments.

## TECHNICAL SKILLS AND FEATURED PROJECTS

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**Languages:** Java, JavaScript, HTML, CSS, PHP (basic), SQL

**Tools/Frameworks:** Linux, Microsoft Office (Excel, PowerPoint, Word)

**Concepts:** Object-Oriented Programming, Web Development, Data Analysis

**Currently Learning:** Discrete Structures, Python, Tableau, Data Analysis Projects

### Featured Projects:

Financial Manager: Built a personal finance manager desktop app in Java that helps users track spending, deposits, and plan for retirement. *Java • Swing • File I/O • OOP*

Store Manager Simulator: Developed a desktop simulation of restaurant operations inspired by real-world Arby's management tasks. *Java • JavaFX • File I/O • UI/UX Design*

User Behavior Analytics Dashboard: Built and deployed an interactive dashboard that analyzes simulated user data for retention and A/B testing insights. *Python • Streamlit • Plotly • pandas*

## EDUCATION

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### Salt Lake Community College

Associate's Degree, Computer Science & IT – Aug 2025

- Certificate in Computer Science Fundamentals
- Certificate in Web Programming & Development
- Certificate in Software Development

### Olympus High School

High School Diploma – June 2015

- Honor Roll, 5 AP courses, 2 concurrent enrollment college courses

## EXPERIENCE

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### Arby's – Assistant Manager

July 2015 – Present

- Analyzed weekly sales and labor data to optimize scheduling and improve profitability
- Trained and managed a team of 10+ employees, using clear documentation and task breakdowns
- Led inventory and ordering systems, improving supply efficiency through process improvements
- Used forecasting and trend analysis to meet performance goals
- Developed leadership, problem-solving, and customer experience skills through 8+ years of management