Enes Polat

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EDUCATION

Toronto Metropolitan University

Toronto, Canada

Bachelor of Science in Computer Science (Hons)

Sep. 2022 - Apr. 2025

• GPA: 3.5

• Relevant Coursework: Artificial Intelligence I (**Prolog**), Database Systems I (**SQL**, **MYSQL**), Data Structures (**Lisp**), Machine Learning (**Python**), Web Systems Development (**HTML**, **CSS**, **JavaScript**, **Perl**, **PHP**, **Ruby**)

EXPERIENCE

Starbucks Mar. 2023 – Nov. 2024

Team Member Toronto, ON

• Utilized data from sales reports to identify trends and suggest improvements in product offerings.

- Collaborated with a team to meet customer demands during peak hours, honing problem-solving and teamwork skills.
- Trained 5+ new hires in operations and customer service best practices, enhancing team performance.

TEMA Foundation May. 2019 – Aug. 2021

Team Leader Ankara, TR

• Led a team of 15+ volunteers, organizing 10+ community events that resulted in the reforestation of over 500 trees and the restoration of 3 natural habitats.

- Increased volunteer retention by 20% through fostering adaptability and collaboration among team members.
- Coordinated logistics for events, achieving a 95% on-time completion rate. Increased volunteer retention by 20% through fostering adaptability and collaboration among team members.

Projects

Database for Shoppers Drug Mart $\mid SQL, MYSQL$

Nov. 2024

- Designed a robust POS database system, including 6+ SQL tables for entities like Employees, Products, Customers, and Transactions, while maintaining 100% database integrity through functional dependencies and optimized relationships.
- Developed 20+ advanced queries and key functionalities such as customer registration, inventory management, order tracking, and payment processing, enabling real-time insights and supporting 300+ daily transactions with 40% improved reporting efficiency.

ChatGPT Survey | Python

Sep. 2023

- Constructed a survey via **Python**, utilizing **Pandas** and **Matplotlib** to analyze and visualize survey data from **500+** responses, creating interactive charts (e.g., bar graphs, pie charts) to present insights on demographics, user preferences, and AI adoption trends. Automated analysis of CSV files, improving efficiency by **30%** in data processing workflows.
- Designed modular functions for reusable data visualizations, including methods for vertical and horizontal bar graphs, pie charts, and custom annotations. Enhanced readability and decision-making by optimizing graphical presentation and automating 10+ visualizations tailored for diverse data sets.

Audio App Simulator | Java

Apr. 2023

- Developed a text-based music store application in Java, enabling users to browse and manage a library of 100+
 songs, audiobooks, and podcasts, with features like genre categorization, artist retrieval, and transaction processing.
 Supported 50+ search and playback operations through a streamlined interface.
- Applied **object-oriented programming** (OOP) principles (encapsulation, inheritance, polymorphism) to design a modular codebase. Utilized HashMaps, Collections, and interfaces to optimize data handling, improving processing efficiency by 40% and ensuring seamless management of up to 1000+ items in the database.

TECHNICAL SKILLS

Languages: Java, Python, C/C++, SQL, JavaScript, HTML/CSS, Bash

Frameworks: React, Node.js, JUnit

Developer Tools: Git, Docker, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse, Linux/UNIX