

Ekrem Yilmaz

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EDUCATION

Computer Science | Bachelor's Degree: Toronto Metropolitan University | Toronto, ON

Sep 2021 - May 2025

WORK EXPERIENCE

Cloud Engineer Intern: Deop Inc | Toronto, ON

May 2023 - Aug 2023

Description: Contributed to the development, management and troubleshooting of AWS-based cloud solutions, enhancing system efficiency and reliability.

Food Court Service Assistant: Costco | Woodbridge, ON

May 2022 - July 2022

Description: Provided excellent customer service and assisted customers with their orders at the food court, maintained a clean and organized work environment and collaborated with a team of coworkers to deliver high-quality service.

PROJECTS

TMU Marketplace (Django & React)

Jan 2024 – Apr 2024

Description: Developed an online Marketplace using Django for backend functionality and React for the user interface. TMU Marketplace enables TMU students to buy, sell, and exchange goods and services easily and securely.

GitHub Link: https://github.com/arifekrem/TMU_Marketplace_Django_React

Payment_System_DBMS (Oracle & SQL & Java)

Sep 2023 – Dec 2023

Description: Developed a Payment System - Database Management System on an Oracle database using SQL (SQL Developer), the system integrates with JDBC and features an intuitive UI developed in Java, tailored for HR managers. The app enables users to securely manage their digital funds, perform transactions, and view transaction history.

GitHub Link: https://github.com/arifekrem/Payment_System_DBMS

E-Wallet App (Python & HTML)

Jan 2023 – May 2023

Description: Developed an E-Wallet App using Python for backend functionality and HTML for the user interface. The app enables users to securely manage their digital funds, perform transactions, and view transaction history.

GitHub Link: https://github.com/arifekrem/Python_HTML_Banking_System

CLI Ecommerce Platform (Java)

Jan 2022 – May 2022

Description: Developed a Retail Management System using Java with a Command Line Interface (CLI), streamlining inventory management, sales tracking, and order processing for retail businesses.

GitHub Link: https://github.com/arifekrem/Java/tree/main/CLI_Ecommerce_Platform

TECHNICAL SKILLS

- **Programming Languages:** Proficient in Python, Java, C, Bash, SQL, HTML, CSS, JavaScript.
- **Frameworks & Tools:** Experienced in Vue.js, Node.js, React, Django and Flask.
- **Operating Systems:** Experienced in Bash, Linux and Unix environments.
- **Web Development:** Skilled in HTML, CSS, and JavaScript.
- **Cloud Technologies:** Experienced in Terraform, AWS Cloud and Oracle Cloud.

TRAINING & CERTIFICATIONS

- **Oracle Cloud:** Oracle Cloud Infrastructure 2023 Certified Foundations Associate [Issued - 02/2024]
- **Amazon Web Services (AWS):** AWS Cloud Practitioner Essentials [Issued - 09/2022]
- **Amazon Web Services (AWS):** AWS Partner: Accreditation (Technical) [Issued - 08/2022]
- **University of Michigan | Coursera:** Python Data Structures [Issued - 05/2022]
- **University of Michigan | Coursera:** Programming for Everybody (Getting Started with Python) [Issued - 05/2022]