

Ekrem Yilmaz

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EDUCATION

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

Sep 2021 – May 2025

WORK EXPERIENCE

Salesforce Developer: Momentum | Toronto, ON

May 2024 – Aug 2024

- Developed and customized Salesforce applications, enhancing the overall functionality of the CRM platform.
- Collaborated with senior developers and project managers to design and implement custom Salesforce solutions using Apex, Visualforce, and Lightning Components.
- Assisted in the integration of Salesforce with external systems through REST and SOAP APIs, improving data flow and system efficiency.
- Participated in the full software development lifecycle, including requirement gathering, design, development, testing, and deployment.
- Conducted data analysis and implemented SOQL queries to extract actionable insights for various departments.
- Assisted in maintaining and optimizing existing Salesforce implementations to ensure scalability and performance.

Cloud Engineer Intern: Deop Inc. | Toronto, ON

May 2023 – Aug 2023

- Contributed to the development, management and troubleshooting of AWS-based cloud solutions, enhancing system efficiency and reliability.
- Utilized AWS services like EC2, S3, RDS, and IAM to build and manage secure cloud-native applications.
- Developed AWS-based cloud solutions to optimize performance and scalability.
- Troubleshoot technical issues within the AWS environment, resolving service disruptions and performance bottlenecks.

Food Court Service Assistant: Costco Wholesale | Woodbridge, ON

May 2022 – Jul 2022

- 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

Interactive_Shape_Modelling | OpenGL

Nov 2024 – Nov 2024

Description: Designed and implemented an interactive shape modeling program using OpenGL, featuring dynamic drawing styles, camera controls, mesh importing/exporting, and real-time VAO/VBO rendering, enabling users to create and manipulate quad-based surface meshes with intuitive controls for display modes, view rotation, and file management.

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.

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.

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.

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.

TECHNICAL SKILLS

- Programming Languages:** Python, Java, C, C++, C#, Bash, SQL, Terraform, HTML, CSS, JavaScript, Apex.
- Frameworks & Tools:** GitHub, Vue.js, Node.js, React, Django, Flask, MySQL, Salesforce LWC, OpenGL, Unity, AutoCAD, MS Office, Virtual Machines.
- Operating Systems:** macOS, Windows, Linux, Ubuntu, Unix.
- Web Development:** HTML, CSS, JavaScript, Salesforce Lightning.
- Cloud Technologies:** SQL, Terraform, AWS Cloud, Oracle Cloud, Oracle Database, Salesforce.
- APIs & Integrations:** OpenGL, Salesforce REST, SOAP API.
- Additional Expertise:** Software Development Life Cycle (SDLC), Database Management, Object-Oriented Programming (OOP).

TRAINING & CERTIFICATIONS

- HashiCorp Certified:** Terraform Associate (003) Issued - 01/2025
- 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