# **Erol Terbiyeli**

# Full Stack Software Developer / CPA

Hamilton, ON L9A4W9 | 289-941-5715 | erol.terbiyeli@gmail.com | GitHub | | LinkedIn |

I am a Full-Stack Developer with an extensive background in accounting who desires to solve everyday problems. I target to add value to the community by using the ability to communicate and code. I don't hesitate to meet the challenges and I like to work in a different environment.

#### **SKILLS**

- Programming Languages: HTML, CSS, Javascript, Python, NodeJS
- Databases: MongoDB, SQL
- Frameworks: Socket.io, React, Express, Django, Materialize CSS, Bootstrap CSS, JQuery
- Other Skills: Microsoft Office(Excel, Word, PowerPoint), Accounting, Financial Reporting, CPA

### **PROJECTS**

#### • DEVERD:

- Created a blog with RESTFUL MERN-stack CRUD Application.
- o Implemented Socket.io for real-time chat between users.
- User authentication using: JWT Token Auth
- Implemented no-SQL database
- o [GitHub Repository] [Deployed Link]

#### • QIGIGI:

- Created the clone of kijiji.ca.
- o Built with Python, Django, HTML, CSS, Bootstrap CSS
- Created Sort/Filter Functions
- Used Django Built-in Auth implementation
- Used Google MAP API to specify the addresses.
- Implemented SQL database (Postgre)
- [GitHub Repository] [Deployed Link]

## LIVINACCOUNT:

- o Created a self-employed RESTful MEN-stack CRUD Application.
- Implemented daily quotes API which brings the daily quotes to homepage.
- Created one-to-many database relationship
- User authentication using: Google OAuth 2.0
- o Implemented no-SQL database
- Implemented a quotes API.
- o [GitHub Repository] [Deployed Link]

#### BLACKJACK:

- Created a browser-based card game using Javascript, CSS, HTML, providing visuals to the game and sound effects to create an interactive experience.
- Utilized Git control during the production of the application with frequent commits until deployment.
- o [GitHub Repository] [Deployed Link]

#### **EXPERIENCE**

### Account Assistant | McMaster University | Hamilton ON | December 2020 – December 2021

- Prepared monthly journal entry and reconciled PCards
- Communicated to get necessary documents from the departments to compare budget items and entering the necessary expenses.
- Developed a strong understanding for the HST/GST implementation for Library purchases.
- Prepared the HST/GST report for the government review.
- Assisted Financial Coordinator and Finance Manager for the year-end process to ensure every account is up to date.

# Financial Coordinator | McMaster University | Hamilton ON | August 2019–December 2020

- Checked monthly AR report and connected with the other departments if any discrepancies
- Created a brand new report for monthly billing comparison and integrated it to the other departments' needs.
- Answering the billing related questions
- Maintained unclaimed payments journal entries
- Checked the budget related transfer account on monthly basis and contact the department if necessary

# Accountant/Bookkeeper | AAction Towing & Recovery Inc.| Burlington ON | Dec 2018–August 2019

- Verified the accuracy of invoices and other accounting documents or records
- Implemented the new software to track every truck to optimize the incomes and expenses relations
- Prepared financial statements related months

### **VOLUNTEER EXPERIENCE**

Accounting Clerk - Photographers Without Borders | Toronto, ON | April 2020-October 2020

# **EDUCATION**

**Software Engineering Flex Immersive | General Assembly |** Remote | March 2022 – Present Successfully completed 480 hours of expert-led instruction in front-end, back-end development and hands-on learning of computer science fundamentals and the industry's most in demand technologies. Developed projects, including

Economics Degree | Uludag University | Bursa, Turkey