

HOOMAN VAHDAT

Software Developer / Data Analyst | Python | HTML/CSS | SQL

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SUMMARY

Software Developer based in the Greater Toronto Area, building web applications and APIs with Python, HTML/CSS, SQL, React and Java. Eager to contribute to application development and system integration workflows in a collaborative, customer-facing environment

PROJECTS

Flask Cohere Chatbot

📅 2026

- Built a conversational AI web application from scratch using Python, Flask, and Cohere's LLM API

Diabetes Prediction App

📅 2026

- Trained a scikit-learn classification model and deployed it via Streamlit for real-time browser predictions
- Handled the full pipeline from data input and model training through inference to interactive output

Stock Portfolio Tracker

📅 2026

- Developed a personal stock portfolio web app allowing users to browse and manage a stock library

TrimEster – Weight Loss Web App

📅 2026

- Delivered a weight-monitoring web app where users can record their weights and see their progress graphically

Wiki – Online Encyclopedia

📅 2025

- Built a Wikipedia-like web application enabling users to create, edit and search entries

EDUCATION

M.Sc. in Data Science

University of Colorado Boulder

📅 2026 – Present

Certificate in Computer Programming Applications

Toronto Metropolitan University

📅 2013 – 2016

Diploma in Computer Network Technician

CDI College

📅 1999 – 2000

CERTIFICATIONS

Certificate in Big SQL Energy (Beginner & Intermediate)

Online

TRAINING / COURSES

Computer Science for Web Programming

Harvard University via EDX

SKILLS

Languages & Frameworks

Python

Flask

Django

JavaScript

React

Java

Visual Basic

Web & UI

HTML

CSS

Web Application Development

Data & Tools

SQL

R

Excel

Google Sheets

Statistics

Git

GitHub

EXPERIENCE

Internet Analyst & Social Media Evaluator

Appen

📅 2025 – Present 📍 Remote Contractor

- Applied analytical thinking to assess content for linguistic, cultural and contextual accuracy
- Demonstrated strong attention to detail consistently meeting quality assurance and productivity targets

Software Developer

Self

📅 2023 – Present

- Built and deployed personal projects, web applications, using Flask & Django, HTML/CSS, Java and React
- Built and deployed academic projects using Java, C, C++, SQL and Visual Basic

Freelance Computer Technician & Academic Tutor

Self-Employed

📅 2000 – Present 📍 Toronto, ON

- Diagnosed and resolved software/hardware failures for many clients with a 100% satisfaction rate
- Boosted student math/stats averages from 50% to 80%