DILSHAN KARUNANAYAKA

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HIGHLIGHTS OF QUALIFICATIONS

- Computer Programmer/Analyst, 3-year diploma program graduate – **3.7 GPA**
- Currently enrolled in McMaster University's **Bachelor of Technology, Software Engineering Technology** program – part-time
- Capable of creating and working with **RESTful APIs**, **Relational Databases**, and **Single-Page Applications**
- Exceptional **teamwork** and **leadership** skills developed while working on numerous group projects

SKILLS

- HTML
- CSS
- JavaScript
- React, Redux
- Node
- ASP.NET Core
- SQL
- Git
- Bitbucket
- Next.js

WORK EXPERIENCE

Field Research Assistant | Bayer CropScience
09/2019 – PRESENT

Assist with product research trails relating to corn & soybean seeds. The highly team-oriented nature of this job required strong interpersonal skills in order to work effectively as a unit.

Job responsibilities:

- Data collection & management
- Working with machinery such as threshers & research combines
- Driving to different sites to collect data or samples

PERSONAL PROJECTS

Lead Generation Website | Canadian Powersports Financing | Demo

- I was contracted by a local start-up to help create their company website to showcase what services they offer and to help them generate leads for potential clients.
- **Tech:** React, Next.js, Node.js, SendGrid

Content Management System | Website for the Visually Impaired
Source code can be found here: https://github.com/dk95gs/CapstoneBackup

- Allows site owner to log in and edit content of the site
- **Tech:** React, ASP.Net Core (for REST API), SQL

Conestoga Virtual Game Store | Full-Stack Web Application
Source code can be found here https://github.com/dk95gs/CVGS

- **Tech:** ASP.NET Core 2.1 MVC, Razor Pages**, MySQL

Covid-19 Statistics Visualizer| Personal Project | Demo
Source code can be found here github.com/dk95gs/Covid-Stats-Tracker

- Compare the confirmed, recovered, and fatal cases of Covid-19 of any country
- See a timeline of cases from when they first started appearing of any country
- **Tech:** React, Next.js, Recharts, Vercel, Corona Stats Web API

EDUCATION

Computer Programmer/Analyst | Conestoga College
2016 – 2019
Program emphasizes the use of problem-solving skills using the latest versions of Microsoft, Oracle, Java and open-source software to develop enterprise, internet and mobile applications.

- Graduated with a **3.7 GPA**

BTech Software Engineering Technology | McMaster University
2020 (PART-TIME)
Program focuses on design, development, and deployment of computing systems in the software products and computing infrastructure areas from both technical and managerial points of view.

ACTIVITIES & INTERESTS

- Skydiving, Basketball, Cooking