KARAN DILIPSINH GOHIL

Kelowna, BC, Canada

J 250-864-9397

karandilipsinhgohil@gmail.com

linkedin.com/in/karandilipsinhgohil

github.com/KaranGohil

com/in/karandilipsinhgohil

github.com/KaranGohil

Objective

A fast learner and enthusiastic university student. Passionate about software development and databases. Enthusiast about creating efficient applications and automation bots. Looking to expand my skill set by contributing to a growth-oriented company.

Education

University of British Columbia

Sept 2018 - April 2023

Bachelor of Science in Computer Science

Kelowna, BC, Canada

Experience

Code Ninjas - Co-op

January 2022 - December 2022

Coding Instructor/Developer

Kelowna, BC, Canada

- Taught JavaScript, Python, Scratch, MakeCode and making mods in Minecraft to children between the age of 7-14.
- Learnt different materials for camps and researched different resources to create a better learning experience.
- Create a web app to encourage younger audience to be creative in their project.
- Provide technical advice/support to the center director.

Campus Wellness and Education - UBCO

September 2021 – December 2021

Undergraduate Academic Assistant

Kelowna, BC, Canada

- Worked with a team to build strategies to promote mental health and wellness among peers by events and social media.
- Utilized Canva for the creation of social media posts. Redesign Canvas Shell with HTML.

PathVisor

June 2020 - July 2021

Co-Founder and Marketing Assistant

Gujarat, India

- Co-Founded and worked as a part-time marketing assistant at PathVisor, an organization to assist students with college applications and essays. Develop and upload Instagram posts using Canva.
- Engage and schedule meeting with potential customers.

Volunteer

Campus Wellness and Education - UBCO

January 2022 - March 2022

Undergraduate Academic Assistant

Kelowna, BC, Canada

Teaching Assistant

September 2016 - February 2018

Baroda Citizen's Council Gujarat, India

Projects

Game of the Month | Kelowna, BC, Canada

August 2022 - December 2022

- A web app designed for Code Ninjas Kelowna where younger audience can upload their Scratch/MakeCode game and play each other games.
- Utilized JavaScript, React, Charkra UI, Formik, Firebase to implement CRUD operations and Authentication.

FocusTime | Kelowna, BC, Canada

April 2022

- An IOS/Android application made to set timer to focus on tasks/activity of your choice.
- The application was created using React Native, JavaScript, NodeJS, Expo snacks.

JobScraper - Indeed | Kelowna, BC, Canada

December 2021

- Utilized Python library BeautifulSoup to scrape different job title and their description/qualifications from Indeed.com
- Utilized Python libraries ntlk, scikit-learn, pandas, seaborn, word cloud to perform data analysis and represent data using visualization.
- Scraped different job's qualifications/requirements to find similarity between each job based on hard skills.

IMDBot - Movie Chat Bot | Kelowna, BC, Canada

December 2020

- Incorporated python library IMDB to create a bot to find details about movies, actors, directors and others.
- Utilized Trello as a project management tool and GitHub for version control. Incorporated unit testing.

Technical Skills

Languages: Python, Java, HTML5/CSS, JavaScript, PHP, SQL, JSON

Developer Tools: VS Code, Eclipse, GitHub, Jupyter lab, Replit, Tableau, Microsoft Office, Latex, Expo/Expo-Snacks Frameworks: React, React Native, Charka UI, Firebase, Context API, Formik, React Router, Pandas, Seaborn, Sequelize, unittest