Karan Dilipsinh Gohil

Kelowna, BC, Canada

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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 - Present**
Senior Coding Instructor — *Kelowna, BC, Canada*
- Taught JavaScript, Python, Scratch, MakeCode and making mods in Minecraft to children between the age of 7-14.
- Learnt different material for camps and research different resources for better learning experience.
- 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.
- Used Microsoft teams to communicate and Canva for 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

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.

Video Game Sales Analysis | *Kelowna, BC, Canada* — **November 2020**
- Utilized Tableau and Python Libraries - Seaborn and Pandas to create data visualizations and perform data analysis.
- Extrapolated a relationship between the number of games published by a gaming studio and their recorded sales numbers, and the factors that affect it.

Technical Skills

Languages: Python, Java, HTML5/CSS, JavaScript, PHP, SQL, JSON
Developer Tools: VS Code, Eclipse, Jupyter lab, Replit, Tableau, Microsoft Office, Latex, Expo/Expo-Snacks
Technologies/Frameworks: GitHub, React, React Native, Pandas, Seaborn, Sequelize, unittest (Python)