# HARSHIL DAVE

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### EDUCATION

## Thompson Rivers University • Kamloops, BC

May 2023 – Present

: Diploma in Computing Science • Dean's list in Fall 23 GPA: 3.58 & Wint 24 GPA: 3.66

#### CERTIFICATION

C-DAC • Gujarat, India

Dec 2021 - May 2022

Multilingual Computer Programming Languages (Diploma) • C, C++, Java, HTML5, CSS, JS

Paste Computer Education • Gujarat, India

Feb 2020 - July 2020

Certificate in basic programming languages  $\bullet$  C, C++

## Work and Volunteering Experience

#### A&W - Crew Member

April 2024 – Present

Kamloops, BC

- Efficiently manage customer orders, ensuring accuracy and timely delivery.
- Collaborate with team members to ensure smooth operations.
- Utilized POS systems to efficiently manage orders and payments.

#### The Mustard Seed - Volunteer

Oct 2023 - Nov 2023

Kamloops, BC

- Provided excellent customer service along with greeting them.
- Showcased creativity in kitchen by helping prepare meals for homeless.
- Worked and managed the thrift store along with stocking and sorting products.

## Science World Of Maths - Math Teaching Assistant

Nov 21– July 2022

Gujarat, India

- Supported the lead teacher in lesson preparation and classroom management.
- Tutored students individually, improving their math skills and confidence.

#### Projects

**Dave's Eatery - Dining Restaurant Website** – Website Development | Visual Studio Code | Front-end Development Tools

- Independently created an interactive and responsive dining restaurant website using HTML5, CSS and JavaScript on Visual Studio code.
- Developed the skill to interlink pages using the hyperlink function and adding features such as animations, timer as well as incorporating dynamic videos in the webpages etc.
- Skills Developed- HTML5, CSS, JavaScript, Time management, Organizing and documenting technical information, Researching information, Problem-solving.

# Quizyy - General Knowledge Quiz Application. - Android Mobile Application

- Developed an interactive Android Quiz taking mobile app using Java which tests user's general knowledge for 3 different countries (India, Canada, USA) on Android Studio.
- It features Bio-metric Login page along with saved preference functionality, reduces number of times user needs to login, Score tracker, Question number tracker, Ripple effects for button interactions and Services to play a melody upon successful login etc.
- Skills Developed- Java, Ability to work on multiple OS systems simultaneously, Teamwork, Professional Communication, Accountability, Adhering to deadline.

# TECHNICAL SKILLS

- Languages: C, C++, Java, JavaScript
- Web Technologies: HTML5, CSS
- Frameworks: Angular
- Version Control: Git
- Data Structures & Algorithms: Knowledgeable in fundamental data structures and algorithms.
- Additional Knowledge: Basic understanding of MARIE Assembly Language.
- Software and Development tools: Microsoft Office Suite, Geany, Visual Studio, Android Studio, Notepad++

## Interests

- Love creating websites and mobile applications.
- Love watching movies and exploring new places.