Vishwas Puri

Aspiring Software Entrepreneur

Dedicated and diligent high-school student (95%) looking forward to gaining experience in software development to advance my career and support my ambition to become an entrepreneur in the Software Engineering Industry.

✉ vishwaspuriofficial@gmail.com   📞 +16132761222   📍 Mississauga, Canada

🌐 vishwaspuri.ml   in linkedin.com/in/vishwaspuri   github.com/vishwaspuriofficial

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WORK EXPERIENCE

Innovation Developer
Royal Bank of Canada (RBC)
07/2022 - 08/2022   *Toronto, Canada*

An opportunity to collaborate and expand our technical and professional skills while solving real-world problems faced by RBC employees

Tasks/Achievements
- Collaborated in teams to build a portal for employees to access and contribute to company inner source projects
- Designed a user interface with accessibility features and dark mode using the company's design guidelines
- Presented accomplishments and success throughout the summer in weekly agile sprints and in front of Senior RBC Directors in Technology and Operations.
- Won award for Best Pitch Themes
- Selected as one of the 21 candidates from 1200+ individuals who applied for this position

Tech Lead
Brampton Focus
05/2022 - 08/2022   *Remote*

An organization working to increase community engagement by helping non-profits and small businesses develop their own media and technology capabilities.

Tasks/Achievements
- Led a project to help monitor litter tracking for a group called "People Against Littering"
- Participated in litter tracking events to research and discover solutions to challenges faced by litter trackers
- Developed the web application to help individuals and groups to compete and unite towards a cleaner tomorrow
- Pitched final product in an award ceremony to influence other organizations to automate their services by techifying their organization

Lead Software Developer
Association of Canadian Educational Resources (ACER)
09/2021 - 04/2022   *Remote*

A free tree-tracking program that allows individuals, communities, and municipalities to collect, document, view and share data whenever and wherever.

Tasks/Achievements
- Led our software development team to create an interactive and easy-to-use website
- Attended tree tracking events to gain experience and learn about how to assist tree trackers
- Handled deployment, databases and version history of our website
- Updated and presented our project and gained feedback from a group of board of directors

LANGUAGES

English	French	Hindi	Punjabi	Urdu
Professional	*Limited*	*Professional*	*Professional*	*Professional*

EDUCATION

High School Diploma [Grade 12]
The Woodlands Secondary School
09/2019 - Present   *Mississauga, Canada*

TECHNICAL SKILLS

- Knowledge of Python
- Knowledge of GUI
- User Experience and Interface UX/UI
- Understanding of Python Libraries
- MS Suite & Google Suite
- Experience with Databases like Firebase
- Enthusiasm for Newer Technologies
- Knowledge of HTML and JavaScript
- Understanding of Web Deployment, DNS, servers and SSL
- Background of Designing in Figma, Bootstrap and CSS
- Expertise in GitHub and Version Control
- Proficiency in Java with Classes and OOP

TECHNICAL PROJECTS

VIP EXCLUSIVE CONTENT
09/2022 - Present   *Self-Project*

An initiative to create products that aid people in their daily lives. All software products are totally free, reliable and accessible to anyone in this world with just simply the internet.

- VIP API: *A service for others to implement and utilize these functionalities in their own applications and websites free of cost!*
- VIP HOSTER: A platform to host your data publicly in seconds! Unlimited Data | Unlimited Storage | Unlimited Access
- VIP LINKER: A platform to make redirect or shortened links quickly! Unlimited Links | Customizable Links | Accessible
- VIP SUMMARIZER: A platform to summarize your essays! Unlimited Summaries | Unlimited Words | Easy-To-Use

People Against Littering (P.A.L.)
05/2022 - 08/2022   *Brampton Focus Work Project*

A litter tracker app that counts the litter pieces you pick up every day to make our country a cleaner place to live.

- *Encourced city citizens and city counsellors to clean public parks collecting thousands of litter pieces within hours*

Treetrackers
09/2021 - 04-2022   *ACER Work Project*

A free tree-tracking program that allows individuals, communities, and municipalities to collect, document, view and share data whenever and wherever.

- *A project where all citizens can come together to work towards Canada's "2 Billion Trees Commitment"*

EXTRA-CURRICULARS

Participant of Canada Computing Contest (CCC) and Waterloo Math Contests (WMC)
University of Waterloo Centre of Education in Mathematics and Computing
09/2021 - Present
Practicing problem solving skills while competing with national and international students

Participant in Many Hackathons Around Canada
Hack the North, WolfHacks, HackPeel, Hack the 6ix, Climate Code, MississaugaHacks, and many more...
07/2020 - Present
Oppertunity to practice skills, collaborate with people with ranging capabilities, and network with industry leaders

President at Light Bulb STEM Club
06/2022 - Present
A school club to influence and motivate more students towards careers in STEM

Co-Founder at Tech Club
09/2022 - Present
Found a club and recruited many student members to learn about latest technologies used in industry, while teaching multiple principles of technology like designing, coding, 3d printing, and hardware

Head of Public Relations at Science Club
06/2022 - Present
A place for students to explore science with many experiments, lessons and fun science workshops.

Executive at Hindu Student Association
09/2022 - Present
Student group spreading awareness of the Hindu religion and culture

Executive at Sikh Student Association
02/2022 - Present
Student group spreading awareness of the Sikh religion and culture

Member of Computer Science Club
09/2021 - Present
Prepare and Learn about university level coding competitions

Volleyball Player
09/2021 - Present
A group of students interested in volleyball, practicing and playing competitive weekly

Table Tennis Player
09/2019 - Present
A group of students interested in table tennis, practicing and playing competitive weekly

Director of Communications
09/2021 - 06/2022
A school club to influence and motivate more students towards careers in STEM

Participated-In and Selected out of 640+ applicants in Peel's #1 Hackathon: WolfHacks
Powered by Peel, UW, CSA, Rogers, CIBC and more
03/2021 - 04/2021
A hackathon where I attended multiple workshops like Web Development, Augmented and Virtual Reality, Space Sciences, Aerospace Engineering, SQL Databases and a lot more

Member of Woodlands Athletic Association
09/2019 - 06/2021
Collaborated with a group of students to find, plan, organize, design, and influence students in sports and fitness-related events to promote living a healthy life during the pandemic

Junior Leader at Play Your Part Workshop
03/2019
Part of the selected students who took the initiative to learn and teach over 500 students about Canadian Indigenous Games

Your Fantasy World
12/2021 - 01/2022   *Grade 11 School Project*
A series of machine learning apps which show you a glimpse of how the future would look like with cutting-edge technologies such as Artificial Intelligence and Machine Learning.

What does the dog say?
09/2021   *HackTheNorth Hackathon ML/AI Project*
A very innovative use of machine learning to create a dog-speech recognizer to understand what your dog is saying to you

Small Biz Hub
07/2021 - 08/2021   *CityStudio Internship Project*
A platform for small businesses to use the power of media to advertise and promote their services to our community.

We Got The Shot
08/2021   *CityStudio Internship Project*
A vaccine campaign to encourage everyone to remove vaccine hesitancy and end the covid pandemic together

Astrofuge Artificer
04/2021   *WolfHacks Hackathon Project*
A simple and easy-to-use designing simulator built that helps you begin the engineering process for designing a dual centrifuge for a large interstellar spacecraft that would take you to Planet Howler without causing any medical problems.

HangoutwithHangman
11/2020   *Grade 9 School Project*
An online event hosted individually to teach students about software application development. Instagram Platform Link

Pandemic Interspace App
05/2020   *MississaugaHacks Project*
An application which helps you through the COVID pandemic (includes. a social distancing tracker, blogs and socializing)

VIEW MORE PROJECTS

ACHIEVEMENTS

The Mentor's Choice Award for Astrofuge Artificer (04/2021)
Won out of 300+ students in Peel's Hackathon, WolfHacks

Academic Honors (06/2017 - Present)

Hackathon Best Pitch/Promotion Award (05/2020)
Application Design for "Pandemic Interspace in COVID situation"

Peel Character Award for Responsibility (05/2019)
The Woodlands Elementary School Grade 8

Mathematics Award (06/2018)
The Woodlands Elementary School Grade 7

Star Award (06/2017)
Elementary Graduation Grade 6 (Winner among 100 other students)

VOLUNTEER EXPERIENCE

Elementary Volleyball Team Coach
The Woodlands Elementary School
10/2019 - 11/2019
Training and evaluating players in terms of stamina, fitness, and techniques of different skill levels

Table Tennis Coach Assistant
The Woodlands Secondary School
11/2019 - 12/2019
Organizing, planning, and supervising in-school tournaments and practice sessions

Gurudwara Volunteer
Shiromani Sikh Sangat Dunwin Gurudwara
07/2019 - 08/2019
Helping and working in teams to offer service and assist in the kitchen, lobby duties, etc, to organize festivals, marriages, and other celebration of hundreds of people