PARAM THAKKAR

contact@param.me | 647-568-8453 | LinkedIn | GitHub | Website

EXPERIENCE

Instructor at Coder Cookies

Aug 2021 - Present

- Taught Python to middle school students through an online learning platform
- Assessed students and created reports to ensure students are on track

Warrant Officer Second Class - Royal Canadian Air Cadets

Sep 2017 - Present

- Represented my squadron at the Senior Cadet Advisory Council
- Recruited new members and instructed lessons on aviation, leadership, and drill

President - Coding Club

Oct 2020 – Jun 2021

- Led a team of **5 executives** to organize weekly workshops covering various topics from web development to data structures and algorithms in Python
- Coordinated multiple alumni talks with upwards of **50 participants**

Web Developer Intern - NOVA x Network

Dec 2020 - Jun 2021

- Developed a signup form using React and Firebase
- Maintained the organization's home page and published articles regularly

Lead Organizer - Lighthouse Hacks

Dec 2020 - Apr 2021

- Led a team of organizers to plan, market, and host a virtual hackathon
- Attracted over 200 participants from 10 countries and over \$40,000 in prize value
- www.lighthousehacks.ca

SKILLS

- Languages: Python, JavaScript, Java
- Web design (CSS, Sass, Figma)

- Version control (git)
- Media (Photoshop, After Effects)

PROJECTS

1pt.co URL Shortener

- Built an open-source URL shortening service using Python and JavaScript
- Currently has more than **7000+** links and over **200,000+** unique visits
- Implemented a system to detect and prevent users from being redirected to malicious URLs

Meme Adviser Reddit Bot

2019

2021

- Created a Reddit bot in Python that analyzes the fake "stock market" on the r/MemeEconomy subreddit to suggest which investments to make
- Ranked among the **top 500** Reddit bots out of over 20,000 bots

ACCOMPLISHMENTS

•	Won "Most Creative App of the Month" award from MIT App Inventor	2017
•	Placed 1st at Imagine hackathon for developing Mathu – a math learning platform	2018
•	Placed 3rd at Startup Weekend for <u>StoAR</u> – an AR web tool for small businesses	2018
•	Completed the Cadet Instructor Preparation program with the Greatest Distinction	2019
•	Nominated for the "Most Proficient Junior NCO" award	2020
•	Received Janusz Zurakowski award for excellence in glider aviation studies	2021

EDUCATION

Ontario Secondary School Diploma, Port Credit Secondary School Anticipated 2022 Notable courses: Computer Engineering: 100%, Computer Science: 100%, Data Management: 100%