

# PARAM THAKKAR

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## WORK EXPERIENCE

Instructor at Coder Cookies Aug 2021 – Present

- Teach Python to middle school students through an online learning platform
- Assess students and create reports to ensure students are on track

## RELEVANT EXPERIENCE

President - Coding Club Oct 2020 – Present

- Lead 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

Warrant Officer Second Class - Royal Canadian Air Cadets Sep 2017 – Present

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

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

## EDUCATION

Ontario Secondary School Diploma, Port Credit Secondary School Anticipated 2022

Notable courses: Computer Engineering: 100%, Computer Science: 99%

## SKILLS

- Languages: Python, JavaScript, Java
- Version control (git)
- Web design (CSS, Sass, Figma)
- Media (Photoshop, After Effects)

## PROJECTS

[1pt.co URL Shortener](#) 2020

- Built an open-source URL shortening service using Python and JavaScript
- Currently has more than **7000+** links and over **200,000+** unique visits

[Meme Adviser Reddit Bot](#) 2019

- 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 [StoAR](#)– an AR web tool for small businesses 2018
- Completed the Cadet Instructor Preparation program with the Greatest Distinction 2019
- Recognized as the Most Proficient Junior NCO in the squadron 2020
- Received Janusz Zurakowski award for excellence in glider aviation studies 2021