PARAM THAKKAR

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WORK 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

RELEVANT EXPERIENCE

President - Coding Club   Oct 2020 - Present
- 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

Warrant Officer Second Class - Royal Canadian Air Cadets   Sept 2017 - Present
- Represented the squadron at the Senior Cadet Advisory Council
- Recruited new members and instructed lessons on aviation, leadership, and drill

Web Developer Intern - NOVAx 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
- 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

Meme Adviser Reddit Bot
- 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
- Placed first at Imagine hackathon
- Placed third at Startup Weekend
- Received Janusz Zurakowski award for excellence in glider aviation studies
- Recognized as the Most Proficient Junior NCO in the squadron
- Completed the Cadet Instructor Preparation program with the Greatest Distinction