AYAAN PATEL

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EDUCATION

BA in Computer Security with Specialized Honors, York University   *Jan 2020 - Apr 2023*
    Organizations/Awards: International Award of Merit, Lassonde Security Club.
    Relevant Coursework: Java, JavaScript, C, Unix, python, Algorithms, database management, network protocols

AS in Computer Science. Houston Community College, **Houston, TX**   *Aug 2019 - Dec 2020*
    GPA: 3.82/4.0
    Organizations/Awards: Honors List, Dean's List

WORK EXPERIENCE

The Hair flip   **Florida, USA**
Freelance developer   *Jul 2020 - Oct 2020*
- Created, designed, and implemented a highly featured e-commerce website to increase online presence with SEO and ensured a clean user experience.
- Utilized HTML, CSS, and JavaScript along with Wix to allow the team to self-maintain the website after launch.
- Led training to a team of 5 executives for the internal web functions of the e-commerce website.
- Collaborated with the CEO and marketing team throughout the development to guarantee each specification is met and to lead the company to the launch which led to the increase in sales by 90% while staying 30% under budget.

NEIAM LLC   **Florida, USA**
Freelance developer   *Aug 2019 - Nov 2019*
- Developed, maintained, and optimized website using HTML, CSS, JavaScript, WordPress and Bluehost.
- Implemented web plugins such as traffic analyzers, banner programs, and SEO to improve website traffic by 20%.
- Managed all stages of web site creation from initial design and architecture to development, deployment, and education, to implement the ideas and values of the company into the website.

LEADERSHIP EXPERIENCE

India's International Movement to Unite Nations   **Pune, India**
Event's organizer   *Apr 2018 - May 2018*
- Facilitated a nationwide event with 500+ participants, spread over 2 days, with Opening ceremony, IIMUN events, closing ceremony and delegate party.
- Coordinated with a committee of 20+ executives, chairmen and volunteers to ensure the strict guidelines and high standards of IIMUN are met to match the reputation held in 35 countries with over 50 million participants.
- Marketed event with social media, chain of referrals to increase the number of participants from 300 to over 500+.

The Ismaili Canada   **Toronto, Canada**
Camp Counsellor   *Feb 2021 - Mar 2021*
- Coordinated with over 100 volunteers to ensure the smooth running of the first ever camp odyssey in Toronto.
- Explored and guided over 400 participants for the new environment on virtual learning integrated into a camp
- Initiated conversations of personal growth and development for participants by providing them with networking opportunities

PROJECTS

- Home Lab: Offline Device exploitation (android device, laptop, tablets), Social engineering using Metasploit
- Key logger: Coded a software keylogger that saves keystrokes into a new file developed in python.
- Caesar Cipher encoder and decoder: Coded a program that encrypts and decrypts using Caesar cipher in python.
- Course add script: Designed a python web automation script uses selenium to add a course on the York Website.

SKILLS & INTERESTS

Skills: Java | JavaScript | HTML | CSS | C | C++ | Python | Splunk | Cloud Security | Database Management | Network Security | Risk Analysis | Vulnerability Research | Cryptography | PKI | Incident Response | Penetration Testing **|** 365

Certifications: CompTIA Security+ 601 (2025) | Linux Administration | **tryhackme**: Offensive Pentesting | THM Pentest+ | Pre-Security | Complete Beginner

Interests: Capture the flag | reading treatise and self-help books | Cricket | Badminton | Tennis | Table Tennis | Swimming | Taekwondo | Cycling

General: Effective Communication | Creative Problem-Solving | Resourceful | Collaborative | Attention to detail | Quick Learner | Effective Prioritization | Decisive | Investigative Mindset | Result Oriented | Work with Integrity | Leadership | Critical thinking | Highly Motivated | Analytical | Relationship Building