# Pratik Tanaji Pol

# Cyber Security Enthusiast | Full Stack Web Developer

Mobile: +91-9987555659 | Email: pratikpol0602@gmail.com | Portfolio Website: https://www.pratikpol.tv/ LinkedIn: pratikpol | GitHub: RayG-XD | TryHackMe: RayG | SkillSoft Digital Badges: https://skillsoft.digitalbadges.skillsoft.com/profile/rayg0602/wallet | Google Cloud Skills Boost:

https://www.cloudskillsboost.google/public\_profiles/7e144299-ca91-4560-9552-45ce1681c379

#### Summary:

- Passionate about implementing and launching new projects, with strong design and integration skills.
- Proficiency in HTML, CSS, JavaScript and TypeScript, familiarity with C, Python, and Java.
- Proficient in Web Development, Cyber Security & Penetration Testing and familiar with Cloud Computing (Google Cloud and AWS)
- Interest in Full Stack Software Development (Frontend & Backend) and Cyber Security.

### **Technical Skills:**

- Programming languages: Python, SQL
- Web Development: HTML, CSS, JavaScript, TypeScript
  - Frontend Frameworks: React, Angular
  - <u>Backend Technologies</u>: Node.js, MongoDB, Express
- <u>Cloud Computing</u>: Google Cloud Platform (GCP), Amazon Web Services (AWS)
- Cyber Security: Computer Networking, Ethical Hacking, Penetration Testing

### Soft Skills:

Aptitude for Learning, Analytical skills, Problem-Solving skills, Adaptability, Teamwork, Project Management

#### **Certifications/Certificates:**

- Introduction to Cybersecurity (Cisco)
- CompTIA Security+ (SkillSoft)
- Advent of Cyber 2022 (TryHackMe)
- Advent of Cyber 2021 (TryHackMe)
- Architecting with Google Compute Engine Specialization (Coursera)
- HTML Beginners , HTML Advanced (EDUCBA)
- CSS Training Courses | CSS Tutorials for Web Development (EDUCBA)
- JavaScript (EDUCBA)
- Crash Course on Python (Coursera)
- More Certificates here: <u>https://www.linkedin.com/in/pratikpol/details/certifications/</u>

#### Education:

2020 – 2024	Lokmanya Tilak College of Engineering, Kopar Khairane, Navi Mumbai
	B.E. Computer Science and Engineering (IoT and Cyber Security including BlockChain
	Technologies)

2018 – 2020St. John The Baptist Junior College, Thane, MumbaiHSC Science

## **Academic Projects:**

#### 1. Al Desktop Voice Assistant using Python

• **Description:** Developed a voice assistant application using Python that integrates with desktop environments, providing hands-free control and task automation.

#### 2. Portfolio Website using HTML, CSS, and JavaScript

- **Description:** Designed and implemented a personal portfolio website using HTML, CSS, and JavaScript.
- Live demo: https://www.pratikpol.tv | https://pratikpol.co
- 3. <u>Weather Forecasting Web Application using Python and Django Framework</u>
  - **Description:** Created a web application for weather forecasting using Python and the Django framework, incorporating real-time data and user-friendly interfaces.
- 4. Corporate Website for Sunrise Communication
  - **Description:** Developed the corporate website for Sunrise Communication, utilising HTML, CSS, and JavaScript.
  - Live demo: https://www.sunrisecommunication.co
- 5. <u>Clips A Video Sharing Platform made with Angular Framework</u>
  - **Description:** Made a video-sharing platform, "PlayClips" using the Angular framework, offering users the ability to share and view video content.
  - Live demo: https://www.playclips.tv
- 6. Social Networking Web Platform for Professionals (Ongoing)
  - **Description:** Currently working on developing a social networking web platform for professionals, leveraging the MERN (MongoDB, Express.js, React, Node.js) Stack.
  - Project Link: Frontend https://github.com/RayG-XD/chatty Backend - https://github.com/RayG-XD/chatty-backend
- More Projects in GitHub Repositories: https://github.com/RayG-XD

### Co-Curricular/ Extracurricular Activities:

• Attending Tech Conferences, Events and Seminars.