DEVANSH TYAGI
Full-Stack Developer

tyagidevansh3@gmail.com
https://www.linkedin.com/in/tyagi-devansh
https://github.com/devanshtyagi26/
+91 8923955041
New Delhi, Delhi, India

I am a Computer Science student at Ramanujan College, with strong skills in Python, C++, HTML, and CSS. I have experience in developing software solutions, creating digital assets, and managing creative projects, making me an ideal candidate for a Full-Stack Developer role.

Projects

TEDx Ramanujan College Website
Developed and integrated a fully functional TEDx Ramanujan College website using HTML, CSS, JavaScript, and PHP for dynamic content and user interactions. *(Website)*

Rock Paper Scissors Game
Developed an interactive Rock Paper Scissors game using HTML, CSS, and JavaScript with responsive design and smooth game logic. *(Website)*

Aesthetic Clock Extension and Website
Designed a minimalist and user-friendly clock as both a Chrome extension and a website, featuring real-time functionality. *(Website)*

Stopwatch Extension
Developed a functional stopwatch Chrome extension for timing activities, focused on ease of use and lightweight performance. *(Repository)*

Technical Skills

Programming Languages: HTML │ CSS │ JavaScript │ Python │ PHP │ C++
Data Handling & Analysis: NumPy │ Pandas │ Matplotlib │ Excel
Databases: MySQL
Cloud Platforms: AWS
Tools: Git │ GitHub │ GitBash │ VS Code │ Chrome DevTools
Design Tools: Figma │ Adobe Illustrator │ Canva
Software: Microsoft Office
Networking: Computer Networks
Relevant Coursework: Data Structures and Algorithms │ Object Oriented Programming │ PPL (Principles of Programming Language)
Other: UI/UX Design │ Chrome Extensions │ Web Animations

Soft Skills

- Critical Thinking
- Communication
- Leadership
- Problem Identification
- Problem Solving
- Project Management
- Storytelling
- Presentation
- Attention to details
- Time Management

Education

Bachelor of Science - (Hons.) Computer Science
Ramanujan College, University of Delhi

Expected in 08/2026

Senior Secondary
Divya Public School Thanabhawan, Shamli
- School Topper with 93%
- Completed coursework in Physics, Chemistry, Mathematics and Computer Science

07/2022

High School
Divya Public School Thanabhawan, Shamli
- School Topper with 94.4%

07/2020

Work Experience

Technical Head, TEDx Ramanujan College   03/2024 - 08/2024
Project: TEDx Ramanujan College Website
Role: Full-Stack Developer
Tech: HTML, CSS, JavaScript, PHP, MySQL
Description: Developed a responsive website with user authentication, event registration, and dynamic content management, ensuring brand alignment with the TEDx team.
Key Highlights:
Designed a seamless event registration interface.
Secured back-end for user data and event management.
Optimized for performance and cross-browser compatibility.

Creative Head, TEDx Ramanujan College   07/2023 - 08/2024
- Created original concepts, art direction, and designs for multimedia projects.
- Oversaw the production of digital assets such as videos, websites, and interactive experiences.
- Provided guidance on technical aspects of design projects including web development and software engineering.
- Managed a team of designers, copywriters, photographers, illustrators, videographers, and other creatives.
- Created visual concepts to communicate ideas that inspire, inform and captivate consumers.

Volunteer, TURINGTON'23   04/2023
- Provided assistance to staff in the daily operations of the organization.
- Created and distributed marketing materials for upcoming events.
- Facilitated communication between volunteers, staff, and management to ensure effective coordination of tasks.

Core Graphics Team, YUVA Delhi   10/2024 – Present
Project: Vimarsh'24
- Designed and curated impactful graphic content for the flagship event, "Vimarsh'24," ensuring brand consistency and high-quality visuals.
- Collaborated with a multidisciplinary team to conceptualize creative themes and designs for promotional and event-related materials.
- Contributed to the overall success of the event through innovative design strategies.
- Currently contributing to YUVA Delhi's ongoing creative projects, focusing on innovative design strategies for their initiatives.