TANYA KEMKAR

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Education

Delhi Technological University	**2019 - 2023**

- Bachelor of Technology in Information Technology | CGPA: **7.72/10.00**

Rajkiya Pratibha Vikas Vidyalaya, Rohini	**2019**

- *CBSE (Class XII), Aggregate:* **91.60%**

Rajkiya Pratibha Vikas Vidyalaya, Rohini	**2017**

- *CBSE (Class X), CGPA:* **10.00**

Skills

C++ (Data Structures and Algorithms) | Python | HTML | CSS | JavaScript | MySQL | PHP

Work Experience

Software Engineer at Paytm	**Jan 2023 - Present**

- Working as part of mloyal team building mloyal website in django framework
- Skills used: Python, Django REST framework

DSA Problem Setter at Codeflow	**Jan 2022 - Mar 2022**

- Responsible for creating daily challenges on HackerRank platform under 90 days of coding by Codeflow org.
- Skills used: Data Structures and Algorithms, C++

**Web Development & Designing Intern at The Sparks Foundation	See Project**	**July 2021 - Aug 2021**

- Built 'Basic Banking System', a full stack website with basic functionality of viewing all customers, viewing all recent transactions and doing transactions (transferring money to some other user).
- Skills Used: HTML, CSS, JavaScript (for frontend) and PHP (for backend) and MySQL (for the database).

Projects

Bengaluru Home Price Prediction

- Real estate price prediction website estimates price of property taking input of area(square feet), bhk, bath rooms, location from user. The project uses regression model, python flask for http server and HTML/CSS/JavaScript for UI.
- Skills used: python, numpy, pandas, matplotlib, sklearn, Flask, HTML, CSS, JavaScript
- Code: https://github.com/kemkartanya/BangaluruHomePricePrediction

Random POKE

- The web-based project produces random pokemon when clicked on Pokeball. The project uses an API called poke API for getting different, random pokemon and their details.
- Skills used: HTML, CSS, JavaScript
- Code: https://github.com/kemkartanya/RandomPoke

2048 game

- 2-D game where the game's objective is to slide tiles on a 4 X 4 grid to combine them to create a tile with the number 2048. The player loses when the grid is filled with tiles and 2048 is not created.
- Skills used: HTML, CSS, JavaScript
- Code: https://github.com/kemkartanya/2048

Academic Achievements

- **LeetCode**: Solved **300+** Questions (tanyakemkar)
- **GeeksforGeeks:** university rank: **535** and solved **300+** Questions (tanyakemkar)
- **HackerRank: 5 star** in **SQL** and **3 star** in **Python** (tanyakemkar)
- Got **Women Who Code Mentorship 4.0** under **Women Who Code Delhi**
- Secured **IX rank** in **Science Open Merit Test-2017** organized by ***Delhi State Science Teachers' Forum (Regd.)***
- Got **Excellence in Education Award - 2017** by ***Directorate of Education, Govt. of NCT of Delhi***

Extracurricular Activities

- Worked as Social Media Manager and volunteered in cleanliness drives across Delhi in an NGO- *Vrikshit Foundation* for cleanliness, awareness and social change during November 2019 - November 2020.
- Volunteered as a social media manager at *Scholarship Track* during July 2020 - September 2020.
- Volunteered as a Core Team Member at CLIMB DTU, community of female students of DTU for academic year 2020-21.