Siya Pathak

Portfolio
Github
LinkedIn
CodeChef

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EDUCATION

- **Indira Gandhi Delhi Technical University for Women** — New Delhi, India
  Bachelor of Technology - Information Technology; CGPA: 8.44 — *Jan 2022 - 2025*

- **Kendriya Vidyalaya- INA Colony** — New Delhi, India
  Class 12 - CBSE; Percentage: 95.2% — *2020 - 2021*

- **Kendriya Vidyalaya Hebbal** — Bangalore, India
  Class 10 - CBSE; Percentage: 97.6% — *2018 - 2019*

EXPERIENCE

- **Mozilla Firefox** — Remote
  Open Source Contributor — *March 2023 - Present*
  - Have submitted 5+ patches for Firefox frontend. Have written a unit test, helped with documentation, and worked on CSS-related bugs.Link to Phabricator Account

- **Cisco Thinqbator - IGDTUW** — Remote
  Intern (Part-time) — *July 2022 - Nov 2022*
  - Built the basic CRUD application using Node.js, Express for an online bookstore web application. Used Razorpay API for payment gateway integration.
  - Enhanced UI, designed dynamic pages using HTML5, CSS3, and JavaScript.

PROJECTS

- **Portfolio**: Built a static portfolio website to display proof of work. Tech: Hugo framework (February '23)   Link to Portfolio
- **Netflix Clone**: Built Netflix's front-end clone which fetches data from a third-party API (TMDB). Tech: HTML, CSS3 using flexbox, JavaScript.(August '22)   Link to Project
- **ScoreKeeper**: A scorekeeper widget for Ping Pong, a game of two. The widget kept tab of the live scores. It also provided the user with a maximum score up to which the game will be played and a reset button to start all over. Tech: HTML, Bulma(CSS framework), JavaScript. (July '22)   Link to Project
- **tvCrze**: Built an interface to search and produce results for a TV Show by fetching results from the TVmaze API. Used axios to handle the transfer of request and response data. Tech: HTML, CSS, JavaScript. (June '22)   Link to Project

HONORS AND AWARDS

- Awarded with the prestigious **virtual Grace Hopper Student Scholarship** for the year 2023.
- Secured **Global rank 44 out of 5,000+ participants** in CodeChef starters 75.
- Secured **Global rank 219 out of 19,000+ participants** in CodeChef starters 57.
- Secured **Global rank 753 out of 16,000+ participants** in CodeChef starters 62.
- Castor '23 Hackathon, **first runner-up out of 800+ participants**. Built a customizable pizza delivering bot in a team of 4.Tech stack: Python, React, Tailwind CSS. Link to Repository
- Pollux '23 Hackathon, **second runner-up out of 800+ participants**. Built a web portal for students to read and access blogs, articles, and papers, written by their peers at the university. Tech stack: MERN.Link to Repository
- Innerve Hacks '22, **top 10 out of 3,000+ participants**.Built a smart waste management system with facilities such as pick-up requests, testimonials etc. Tech stack: HTML, CSS/Bootstrap, JavaScript.Link to Repository
- Ideate2Sustain(inter-college ideathon), top 10 out of 700 participants. Worked on the problem statement of "Reducing waste production in hospitals and nursing homes".
- Kendriya Vidyalaya Sangathan Scholar. Certification and monetary scholarship for being amongst the top 1.5% meritorious students across India.

TECHNICAL SKILLS

- **Languages**:   C++, Python, JavaScript, PHP, SQL, JAVA
- **Frameworks**:   NodeJS, Express, Hugo
- **Tools**:   GIT, PostgreSQL, MySQL, SQLite
- **Web Skills**:   HTML, CSS, Bootstrap, Bulma UI, MERN stack

VOLUNTEER EXPERIENCE

- **Executive Council, Web Development Core**: Restructuring and updating the official website of the ACM IGDTUW chapter. (Dec 2022 - Present)
- **Mentor at Desh Ke Mentor**: Mentoring five high school girls from various Government Schools in Delhi. Motivating them into exploring the STEM field.(Mar 2022 - Aug 2022)
- **Sponsorship Coordinator at Taarangana**: Researched, sourced and contacted new sponsors, for the annual cultural fest of IGDTUW, Taarangana. (Jan '22 - Apr '22)