PRAGYAN YADAV

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EDUCATION

Indraprastha Institute of Information Technology, Delhi	**CGPA:** 7.67*
B.Tech. ECE	(Till 4th Semester)
2020 - 2024 (Present)	

Rukmini Devi Public School, Pitampura	**Percentage:** 90.6%
CBSE Standard 12, PCM + PE	
2018 - 2020	

Rukmini Devi Public School, Pitampura	**Percentage:** 93.6%
CBSE Standard 10	
2017 - 2018	

SKILLS

Expertise Area	Machine Learning, Front End Web Development, Web Designing, App Designing and Object Oriented Programming
Programming Languages	Python, Java, JavaScript, C, C++
Tools and Technologies	Git, ReactJS, HTML, CSS, TailwindCSS, Bootstrap, SASS, Figma, Adobe XD, Adobe Illustrator
Technical Electives	Data Structures and Algorithms, Advanced Programming in Java, Computer Organization

WORK EXPERIENCE

Web Developer at Jufmy | Website — Dec' 21 - Present
Startup
- Its a startup providing complete business solutions to help them grow and succeed.
- Developing websites for clients.

Volunteer at Digital Delhi Conclave '21 — Nov' 21 - Dec' 21
IIIT Delhi
- Conference on the topic Climate Action for a Sustainable Urban Future.
- Saw a participation of 200+ students.

Volunteer at Industry Day 2021 — Nov' 21 - Dec' 21
IIIT Delhi
- Students and Faculty interaction with industry partners in the field of Electronics and Communication.
- Saw a participation of 20+ faculties and 100+ students.

Campus Ambassador — Dec' 21 - Jan' 22
TechLearn.live
- Worked as Campus Ambassador at TechLearn.live.
- Promoted importance of technology and knowledge of respective tools through events.

PROJECTS

Built AnonArchive | [Website](#)
Personal Project / Startup
- <u>Tech Stack:</u> HTML, Tailwind CSS, Vanilla JS, Java
- It is a completely anonymous storage and archiving service with option to stores files with AES-256 encryption.
- Hosted on TOR because of privacy concerns.

May' 21 - Present
Team Size: 2

Built DNA Encoder | [Website](#)
Personal Project
- <u>Tech Stack:</u> HTML, Tailwind CSS, Django and Python
- Encoding human readable text to DNA sequence and vice versa.

Jun' 21 - Present
Team Size: 2

Worked on CollabAmigo | [Website](#) | [Github](#)
Student Initiative
- <u>Tech Stack:</u> ReactJS, NextJS, Bootstrap, and Django
- It is a platform to learn and grow.
- Clubs are using it for scheduling of events. We have schedules 6 events till now.

Aug' 21 - Present
Team Size: 7+

Desinged GlassX | [Product-Design](#) | [App-Design](#) | [Report](#)
Smart Glasses Rethink
- We analysed why smart glasses failed as a product and came up with our own design and features a smart glass should have.
- We made app design, smart glass design and its OS design.
- In the end we submitted the whole work as 38 pages report to institute.

Jan' 21 - Apr' 21
Team Size: 6

POSITIONS OF RESPONSIBILITY

- **Outreach Team** at IIITD Student Senate — Sep' 21 - Present
- **Board Member** at E-Cell IIITD, the entrepreneurship student initiative of the college — Jul' 21 - Present
- **Member** at Prayaas - An initiative by IIITD and salt and pepper to redistribute and fundraise meal kits for the needy — Jan' 22 - Present
- **Member** at Cyborg, the robotics club of college — Sep' 21 - Present
- **Interim Member** at Cyborg, the robotics club of college — Jun' 21 - Sep' 21
- **Designer** at Salt N' Pepper, the culinary club of college — Jan' 22 - Present
- **Web Developer** at GDSC IIITD — Nov' 21 - Present
- **Graphic Designer** at GDSC IIITD — Nov' 21 - Present
- **PR + Content Team** at GDSC IIITD — Nov' 21 - Present
- **Web Developer** at d4rkc0de, the cyber security club of college — Oct' 21 - Present
- **Web Developer** at BioBytes, the computational biology club of college — Nov' 21 - Present
- **Editing and Design** at Enactus IIITD — Jul' 21 - Present
- **Editing and Design** at MicDrop, the comedy club of college — Sep' 21 - Present

INTERESTS AND HOBBIES

- **Content Creator** - Made a [YouTube Channel](#) about tech with 129 subscribers
- **Art** - Make random art sketches and illustration for fun and relaxing
- **Astronomy**
- **Piano**
- **Basketball**
- **Tennis**

Declaration: The above information is correct to the best of my knowledge.
Pragyan Yadav
Date: 19 January 2022