

SWASTI SRIVASTAVA

Data Science & Artificial Intelligence Undergrad

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Academic Qualification

International Institute of Information Technology, Naya Raipur **2022 – 2026**
Bachelor of Technology- Data Science & Artificial Intelligence (8.97/10 CGPA) *Naya Raipur, Chhattisgarh*

Delhi Public School, Durg **2008 – 2022**
High School Diploma *Chhattisgarh*

Work Experience

Workzera **February 2023 – July 2020**
Web Development Intern *IIIT NR*

- contributed in creating websites for clients

Projects

PathPilot | *A career counselling website tailored for school students-* [link](#) **SIH 2023 - December 2023**

- Tech-Stack-** Node.js, Express.js, HTML, CSS, JavaScript, ChatGPT API, Python, Figma
- Constructed a user friendly and interactive frontend for the website
- Integrated chatGPT API to offer subject combinations based on NEP-2020

CalmQuest | *Wellness WebApp - Write, Meditate, Achieve-* [link](#) **WE program - November 2023**

- Tech-Stack-** Node.js, Express.js, MongoDB, Mongoose, Express session, HTML, CSS, JavaScript
- Developed backend with user authentication using Express session management
- Implemented journal and goals feature using MongoDB database

StudySimplify | *An education platform for effortless learning, quizzes, and online exams-* [link](#) **IIIT NR - December 2023**

- Tech-Stack-** Flask, Python, HTML, CSS, JavaScript, Text-Razor AP
- Used Assembly API to extract text from audio files
- Developed a user-friendly frontend and integrated with backend
- used Papa-parse js library to render csv files into HTML pages

Skills

Technical Skills: Python, C++, C, Java, HTML, CSS, LATEX, Node.js, Express.js, MongoDB, Git, GitHub, SQL, Figma, Numpy, Pandas, MatLab, scikit-learn

Soft skills: Leadership, Presentation, Public speaking, Communication, Marketing & event management, Team Management

Accomplishments

Smart India Hackathon 2023 Grand Finalist **December 2023**
Secured 4th position out of 28 teams participating in Open Innovation Category *Sampalpur - Odisha*

1st position in Coding for Girls **April 2023**
Bit-to-Byte 2.0- Intra College Coding Event *IIIT NR*

2nd postion in CodeNubs 3.0 **January 2023**
Fresher's Coding Event *IIIT NR*

Communities and Chapters

WE (Women Engineers) Scholar **2023- present**
Program offered by TalentSprint, supported by Google focuses on technical and corporate skills training. *TalentSprint*

Core Member in TSoC **July 2023- Present**
The Society of Coders- Official coding club of IIIT NR *IIIT NR*
Incharge of conducting technical seminars, events and hackathon for the students