SWASTI SRIVASTAVA

Data Science & Artificial Intelligence Undergrad

✉ srivastavaswasti7@gmail.com   in SwastiSrivastava23   ⌗ Swasti-23   Leetcode: swasti_23   Codeforces: link

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*   **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