Samriddhi Mishra

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in https://in.linkedin.com/samriddhi   👤 she/her   📅 12 Oct 2003

📍 Varanasi, India   🐙 Github

🎓 Education

Bachelor of Technology-Computer Science and Technology.   Dec 2021 – Jun 2025
Indian Institute of engineering sciences and Technology ↗   Howrah, West Bengal,
CGPA till 5th semester- **8.58**   India

🧠 Skills

Languages (C/C++, JavaScript, SQL, HTML5, CSS),
Libraries/ Frameworks and tools (ReactJS, NodeJS, VueJS, NextJS, Django, Bootstrap, TailwindCSS, React Query, GitHub, Tensorflowjs, psj5, ML5js, MongoDB),
Coursework (DBMS, Operating System, Computer Networks, Automata)

📁 Projects

Portfolio ↗

React Invoice-Generator | ReactJS | Bootstrap | Jspdf-React ↗
An Invoice generator built with libraries of React. Uses jspdf-react to capture the data from the model.

PosDetector | Posenet | Tensorflow | mlj5 ↗
Implemented a pre-trained machine learning pose estimation model and incorporated it with javascript libraries to host it real time on a client's web browser.
 PosDetector detects 17 points across a human body with real time photo and video and detection.

NS-3 noisefree node communication (Group Project)
Developed an algorithm for seemless communication between nodes over NS3 network stimulator.

🧩 Internships and Responsibilities

Frontend Developer @ Hidot   Feb 2024 – present

Computer Science Expert @ CHEGG   Sep 2023 – Jan 2024

Public Relations Manager at Tech Startup Grevelop ↗   Feb 2023 – Mar 2023

🎓 Certificates and Achievements

- Mentee @ Winter of blockchain By Girlscript foundation
- Microsoft Azure: Include Her cohort 3.0 ↗
- Web Responsive Design (freeCodeCamp Certified) ↗
- Goldman Sachs Virtual engineering program ↗
- Google: Foundations of cybersecurity ↗
- 400 plus problems on Leetcode with highest context rating of 2k ↗

🎸 Co-curriculars

CODEIIEST-Design Lead
Official coding club of IIEST SHIBPUR

Badminton Club(IIEST, MEMBER)
Represented college in a regional tournament

Dance
Member, Dance Club
Reflexobeta
(IIEST SHIBPUR)