Shivam Prasad Shaw

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# Education

 **Year Degree/Exam Domain Education**

2019-2020 ICSE Computer Science Rose Bud School , Liluah Howrah.

2020-2021 ISC Computer Science St.Denis School, Belur Howrah.

 2022-2026 B. TECH Computer Science and Engineer Narula Institute of Technology, Agarpara.

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| Experience  | [View all](https://www.linkedin.com/in/rishavbairagya/details/certifications/) [certification](https://github.com/shivamwebsite/-certificate/tree/main/internship%20%26%20traning) |
| **Training & Certifications*** **Internet of Things (IoT) Training** | Ardent Computeptech Pvt. Ltd.
* Successfully completed 30 hours of intensive training on Internet of Things (IoT).
* Developed a practical project titled "Smart Product Counting," demonstrating proficiency in IoT principles and project development.
* **MongoDB Database Training** | Ardent Computech Pvt. Ltd.
* Successfully completed a 30-hour comprehensive training program .
* Gained practical skills in NoSQL database management, including data modeling, querying, indexing, and aggregation.
 | **(Feb 5,2024-Feb 10,2024)****(Feb 4,2025-Feb 12,2025)** |
| Projects  |   |
| • **Task Management Web Application** | Front-End Project * + - ***Technologies****:* Vite, React.js, Tailwind CSS, Local Storage.
		- Built a web application for personal task organization with a focus on a clean UI and persistent data storage using local storage.
 | [[Repo Link]](https://github.com/shivamwebsite/Todo-List) |
| • **Gym Website | Full Stack Developer** * + - ***Technologies****: MongoDB, Express.js, React.js, Node.js (MERN Stack), HTML, CSS*
		- Implemented robust **user authentication** (signup, login, logout) and integrated a **feedback system**, allowing users to submit comments and reviews
 | [[Repo Link]](https://github.com/shivamwebsite/gym-website) |
| Certifications  | [View all](https://www.linkedin.com/in/rishavbairagya/details/certifications/) [certification](https://github.com/shivamwebsite/-certificate/tree/main/certificates) |
| • [**Coursera Certified : Responsive Website Development and Design Capstone**](https://www.coursera.org/account/accomplishments/verify/369UUMP56KK4)* Gained expertise in building responsive and accessible websites, focusing on modern web design principles and development practices.
 | **(Nov 2023)** |
| • [**NPTEL Certified : Artificial Intelligence - Search Methods for Problem Solving**](https://archive.nptel.ac.in/noc/Ecertificate/?q=NPTEL24CS88S45230211304299572) * Elite Certification(Score: 70%)
* Acquired in-depth knowledge of various search algorithms for AI problem-solving.
 |  **(Jul - Oct 2024)**  |
| • [**NPTEL Certified : Soft Computing Techniques**](https://internalapp.nptel.ac.in/noc/Ecertificate/?q=NPTEL25MA54S104950243004645255) * Elite Certification, Top 5%(Consolidated Score: 90%)
* Developed expertise in foundational soft computing paradigms including neural networks, fuzzy logic, and genetic algorithms for complex problem-solving.
 | **(Jan – Apr 2025)** |

# Technical Skills

* **Languages:** Python, Java, C++, C, HTML/CSS , JavaScript
* **Databases:** MySQL , MongoDb
* **Tools/OS:** Figma , Vs code , Git, GitHub
* **CS Concepts:** DSA, OOP, DBMS ,OS ,CN
* **Frameworks/Libraries:** MERN Stack , Next.js , React.js , Vite.js.

# Additional achievements/activities

* Participated in Hack-O-Nit, a hackathon hosted by Narula Institute of Technology, where my team secured 4th place. Our project, a 'Smart AI Yoga Mat with Personal Assistance,' demonstrated innovative application of AI in health and wellness technology.