Kiran Samanta

Tech Enthusiast & IT Undergraduate

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EXPERIENCE

Oasis Infobyte, Remote — *Web development and designing intern – Completion Certificate*

JULY 2023 - AUGUST 2023

- Built website content and design using HTML, CSS and JavaScript.
- Worked on developing and maintaining user-friendly websites.

EDUCATION

Tarakeswar High School, Tarakeswar, Hooghly, WB — *Secondary*

86.14%   (2015 - 2020)

Tarakeswar High School, Tarakeswar, Hooghly, WB — *Higher Secondary*

89.4%   (2020 - 2022)

JIS College of Engineering, Kayani, Nadia, WB — *Bachelor of Technology: Information Technology*

8.46 CGPA   NOVEMBER 2022 - EXPECTED IN 2026

LANGUAGES

- Bengali – Elementary Proficiency
- English – Full Professional Proficiency
- Hindi – Full Professional Proficiency

INTERESTS

- Cricket
- Cooking
- Commercial Aviation

SUMMARY

A passionate IT undergraduate with hands-on experience in web development and database management, and a man who loves solving DSA questions on a daily basis, seeking opportunities to leverage technical expertise to build user-centred solutions.

TECHNICAL SKILLS

- ***Programming Languages:*** Java (OOPs & DSA), C, JavaScript
- ***Web Technologies:*** HTML5, CSS3, React.js, Node.js, Tailwind CSS, Bootstrap
- ***Database Management:*** MySQL, MongoDB
- ***Tools & Platforms:*** GitHub, VS Code, IntelliJ IDEA, Jupyter Notebook, Dev C++, MySQL Workbench, Vercel, Postman

PROJECTS

- *Personal portfolio website*
  Technology Used – React.js, Tailwind CSS, GitHub, Vercel
- *Website building for the JISCE IdeaLab*
  Technology Used – HTML, CSS, JavaScript, GitHub
- *Sophisticated RFID-Based Attendance Recording System*
  Technology Used – Arduino, Arduino IDE
- *Photo Catalytic Concrete Tiles*
  Technology Used – Arduino, Arduino IDE, Chemistry

PATENTS

- *Sophisticated RFID-Based Attendance Recording System*
  Publication Date – 26/04/2024

ACHIEVEMENTS & CERTIFICATIONS

- 300+ DSA Questions on *LeetCode* in Java
- *Artificial Intelligence: Search Methods for Problem Solving* – NPTEL IIT Madras (Elite Status)
- *First Runner-Up from the department of IT in JISTech_2k25* – JIS College of Engineering – 27/03/25
- *Project Management* – NPTEL IIT Roorkee (Top 5%)
- *Learning the Basics of ABAP Programming on SAP BTP* – SAP – 25/09/24
- *Postman API Fundamentals Student Expert* – Postman – 10/12/24