Sampurna Niyogi

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EDUCATION

- **Heritage Institute Of Technology, Affiliated to MAKAUT** — Kolkata, India
  B.Tech in Computer Science and Engineering; CGPA: 9.72 — *Aug 2024 – Present*
- **Bhavan's Gangabux Kanoria Vidyamandir** — Kolkata, India
  AISSCE – Class XII – 95% — *2024*
- **Bhavan's Gangabux Kanoria Vidyamandir** — Kolkata, India
  AISSE – Class X – 96.6% — *2022*

SKILLS SUMMARY

- **Programming Languages**: Python, C, JavaScript, SQL, Java
- **Technologies Used**: HTML, CSS, XML, LaTeX
- **Frameworks**: NodeJS, Flask
- **Tools**: MySQL, Firestore
- **Platforms**: Web, Windows, GitHub
- **Soft Skills**: Team Coordination, Adaptability, Analytical Thinking, Time Management

CERTIFICATIONS

- Postman API Fundamentals Student Expert
- HackerRank Skill Certifications in CSS, SQL, and Problem Solving

PROJECTS

- **SMART RETAIL: Seamless Biometric Shopping**
  (Realtime DB, Barcode Scanning, Notification)
  - A PoS-based self-checkout solution enabling queue-free shopping through biometric login and smart cart interaction.
  Technologies: Python, Streamlit, Firestore, Flask, HTML, CSS

MEMBERSHIPS

- Google Developer Group on Campus, Heritage Institute of Technology
- ACM Student Chapter, HITK