SUKHEN DAS

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Professional Summary

Driven BCA undergraduate (2nd Year, MAKAUT) with practical skills in **front-end web development**, **Python**, **JavaScript**, and **C programming**. Actively advancing in **Data Structures & Algorithms (Java)** and **AI/ML fundamentals**. Proven self-learner with a strong project-building mindset. Seeking an internship or entry-level role in **software development**, **web engineering**, or **data science** at an MNC.

Technical Skills

Languages	Python, JavaScript (ES6+), Java (DSA), C
Web Tech	HTML5, CSS3, Responsive Design, DOM Manipulation
AI / ML	ML Fundamentals, NumPy, Pandas, Matplotlib (learning)
DSA	Arrays, Linked Lists, Stacks, Queues, Recursion, Sorting (Java)
Tools	Git, GitHub, VS Code, Microsoft Office Suite
Concepts	OOP, Problem Solving, Debugging, Agile Basics

Education

Bachelor of Computer Applications (BCA) — Computer Science **Aug 2024 – Aug 2028**
Global Institute of Science & Technology (Haldia) | MAKAUT, West Bengal

Higher Secondary (Class XII) — Science Stream **Completed 2028**
Ramgopal Chak Bharati Vidyamandir High School, Haldia

Projects

Personal Portfolio Website *HTML5 · CSS3 · JavaScript | 2024*

- Designed and developed a fully responsive, mobile-first single-page portfolio showcasing skills and projects; consistent across all modern browsers and devices.
- Applied UI/UX principles to deliver an intuitive, professional interface using semantic HTML and modern CSS techniques.

DSA Problem-Solving Repository *Java · GitHub | 2024 – Present*

- Solved **50+ algorithmic problems** (arrays, linked lists, recursion, sorting) with time/space complexity analysis documented on GitHub.
- Designed to meet MNC technical interview requirements and strengthen competitive programming skills.

Python Data Analysis Mini-Project *Python · Pandas · Matplotlib | 2025 – Present*

- Building a data-analysis tool to wrangle real-world datasets with Pandas/NumPy and visualise insights via Matplotlib; applying scikit-learn regression and classification models.

Certifications & Training

- **C Programming Certificate** — Pointers, memory management, file I/O, data structures.
- **Front-End Web Development** — HTML5, CSS3, JavaScript ES6+, responsive design (self-directed).
- **DSA with Java** (Ongoing) — Algorithmic thinking and data structures for technical interviews.
- **AI/ML with Python** (Ongoing) — Machine learning fundamentals and Python data science libraries.

Additional Information

Soft Skills	Analytical Thinking, Self-Motivated, Team Collaboration, Communication
Languages	Bengali (Native) • English (Professional Working) • Hindi (Elementary)
Interests	Open-Source Contribution, Competitive Programming, AI Research
Availability	Immediate — Open to Internships, Graduate Trainee & Entry-Level Roles