

Swarupa Kumari

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Professional Summary

Results-driven Computer Science Engineer skilled in analyzing, designing, developing, troubleshooting, and deb

Education

Asansol Engineering College Asansol, West Bengal

Bachelor of Technology in Computer Science and Engineering Sept. 2022 – June 2026

SGPA: 8.20

Kendriya Vidyalaya Gangtok Gangtok, Sikkim

Senior Secondary School July 2019 – May 2021

Percentage: 88.4%

Kendriya Vidyalaya Lamphelpat Imphal, Manipur

Secondary School July 2016 – May 2019

Percentage: 92.7%

Technical Skills

Languages: C++, C, JavaScript (ES6+), HTML, CSS

Frontend: React.js, Tailwind CSS

Backend: Node.js, Express.js

Databases: MongoDB

Tools & Platforms: Git, GitHub, VS Code, Postman, ThunderClient, Vercel

Coursework: Data Structures & Algorithms, Object Oriented Programming, DBMS, Computer Network

Soft Skills

- Problem Solving & Critical Thinking
- Debugging & Troubleshooting
- Team Collaboration
- Effective Communication
- Time Management & Accountability
- Adaptability & Continuous Learning

Projects

Real Estate Website | React, Node.js, Express, Prisma, MongoDB | LINK

- Built a full-stack real estate platform enabling users to list, search, and book properties efficiently.
- Developed and debugged RESTful APIs for user authentication, property management, and transaction processing.
- Integrated Google Maps API for live property location and route visualization, enhancing user experience.

Travel Website | React, JavaScript, HTML, CSS | LINK

- Developed a fully responsive travel web app utilizing reusable React components and dynamic animations for user engagement.
- Enhanced performance and user engagement through component optimization and modern CSS design techniques.

Weather App | React, OpenWeatherMap API, HTML, CSS | LINK

- Designed a responsive Weather Application with real-time data fetching capabilities using OpenWeatherMap API.
- Improved user experience by implementing robust error handling, live updates, and a responsive UI design.

Achievements

- Maintained a 200+ day LeetCode streak and solved 400+ coding problems across multiple platforms, demonstrating consistent problem-solving skills.
- Earned a 5-star rating in Problem Solving on HackerRank, showcasing proficiency in algorithmic challenges.

Certificates

- Problem Solving (Basic) – HackerRank | [LINK](#)