

# SAMIKSHA VERMA

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## TECHNICAL SKILL

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- **Skills:** Data Structure and Algorithm | OOPS | OS | DBMS | Computer Network | MERN Stack
- **Programming Languages:** C | C++ | HTML | CSS | JavaScript | SQL
- **Libraries/Framework/Database:** React.js | Bootstrap | Tailwind CSS | MongoDB
- **Software/Techologies:** Git & GitHub | VS Code | Postman

## PROJECTS

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### Event Manager | Self Project | MERN

[Nov 2025 – Dec 2025]

- Designed and built a **college event management website** that allows students to view all events with detailed information.
- Implemented features to show **event organizers, organizing team, and phone numbers** for direct student coordination.
- Improved **student engagement and accessibility** by providing a single digital platform to view and participate in all college events.

### E-Commerce Website | Self Project | MERN

[June 2025 – July 2025]

- Developed a full-stack E-commerce web application.
- Implemented core features including **product listing, product details, cart management, and checkout flow**.
- Built **RESTful APIs** to handle products, users, and orders with **CRUD operations**.
- Applied **client-server architecture** to ensure scalable and maintainable application structure.

### Portfolio | Self Project | React

[June 2025]

- Designed and developed a personal portfolio website using React.js to showcase projects, skills, and experience.
- Built a **responsive and modern user interface** ensuring compatibility across devices.
- Implemented **component-based architecture** for reusable and maintainable UI components.

## KEY ACHIEVEMENT

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### GLOFs | Early warning system for glacier lake outburst flood

[Sep 2024]

- **Selected and qualified till the second round of Smart India Hackathon 2024**, working on an **Early Warning System for Glacier Lake Outburst Flood (GLOF)** as part of a team-based problem-solving project.

## SOFT SKILLS

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|------------------------|------------------------|
| • Problem Solving      | • Quick Learner        |
| • Team Collaboration   | • Self-Motivated       |
| • Communication Skills | • Willingness to Learn |
| • Time Management      |                        |

## EDUCATION

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### Asansol Engineering College

[Aug 2023 – June 2027]

Bachelor of Technology in Information Technology

Asansol, West Bengal