

Sudhanshu Gochar

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LinkedIn | GitHub | Portfolio

Education

Bajaj Institute of Technology

B.Tech in Computer Engineering

2023 – 2027

Wardha, Maharashtra

Technical Skills

Languages: C, Python, Java, HTML, CSS, JavaScript, SQL

Frameworks & Tools: React, Node.js, Express.js, Bootstrap, MongoDB, WordPress

Data Science: Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn

Cloud & Dev Tools: Git, GitHub, VS Code, Google Cloud Platform

Experience

Developer

EncoreStudiox (Startup)

Oct 2025 – Present

- Contributing to early-stage startup product development with rapid iteration cycles.
- Designed, developed, and deployed a complete **landing page and waitlist system in 5 hours**.
- Worked closely with founders to align UI, performance, and conversion goals.

Frontend Developer Intern

2023 – 2024

Bajaj Institute of Technology

Wardha

- Led a team of 6 to design and develop a responsive website using HTML, CSS, and JavaScript.
- Improved UI navigation, accessibility, and usability by approximately 20%.
- Handled deployment, testing, and cross-browser compatibility.

Projects, Hackathons & Contributions

• IISF 2025 Hackathon

2025

- Selected in **Top 25 out of 1045 teams** nationwide at IISF.
- Built a hyperlocal student–vendor job platform within a 36-hour national hackathon.

• Tourist Website

2024

- Built a responsive frontend with destination listings, filters, and image galleries.
- Focused on clean UI, usability, and mobile-first responsiveness.

• Fraud Detection System

2024

- Performed data preprocessing, feature engineering, and model training using Random Forest.
- Optimized model using precision, recall, and F1-score metrics.

• Indian Sign Language (ISL) App

2024

- Developed a real-time ISL translation system using AI and computer vision.
- Achieved translation latency under 0.5 seconds through inference optimization.

• UI/UX Design Projects

2023 – 2024

- Designed a complete college website UI using research, wireframes, and visual hierarchy.
- Redesigned a company landing page; improvements were formally appreciated via email.

• Open Source Contributions

2024 – Present

- Completed 20+ open-source contributions across GitHub repositories.
- Worked with pull requests, code reviews, and issue-tracking workflows.

• Social Winter of Code (SWOC) Season 6

2024

- Selected contributor for a national-level open-source development program.
- Collaborated with mentors and maintainers on production-ready code.

• Google Cloud Arcade Winner

2024

- Completed Cloud Arcade challenges covering Compute Engine, IAM, Storage, and DevOps basics.
- Received official Google Cloud swags for successful completion.

Leadership & Activities

- Captain – College Kabaddi Team (2023–2024); led team coordination and match strategy.
- Member – Start Bit Tech Club & Sports Incharge.
- Member – LIGHT Wardha (Social Strategy Development Team).