

AAKARSH RAJ

Software Developer | MERN Stack | JavaScript | React | Node.js | Problem Solver

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EDUCATIONS

Graphic Era Hill University | Dehradun, Uttarakhand

Aug 2025 - Jul 2029

Bachelor's Degree

- **Computer Science and Engineering**

WORK EXPERIENCES

Campus Ambassador | Part-time

Feb 2026 - Present

Chai Aur Code

Remote

Acted as a **Campus Ambassador** for Chai Aur Code, promoting web development programs and fostering technical learning initiatives.

- **Executed** student outreach activities, linking peers with workshops, learning resources, and community events.
- **Partnered** with the core team to boost student engagement and enhance the developer community on campus.

Technologies / Skills Used : Community Building, Leadership, Communication, Web Development

Open Source Contributor

2026 - Present

Social Summer of Code

Remote

- **Resolved issues** and **fixed bugs** in open-source repositories, enhancing overall project functionality.
- **Collaborated** with maintainers via GitHub Issues, Pull Requests, and code reviews, adhering to Git workflows.
- **Enhanced software development skills** by engaging in real-world projects within a collaborative open-source environment.

Technologies / Skills Used : Open Source, GIT

PROJECTS

Notes Archived | 🐙 Github 🌐 Website

Feb 2026 - Present

Full Stack Developer

- **Developed** a full-stack note management application using the **MERN stack**, featuring secure user authentication.
- **Implemented** CRUD functionality, enabling users to create, edit, archive, restore, and delete notes efficiently.
- **Built** a responsive, user-friendly interface with React and Tailwind CSS for a seamless experience across devices.
- **Integrated** REST APIs with MongoDB for persistent data storage and **deployed** the application using Vercel.

Technologies / Tools Used : HTML, CSS, JAVA SCRIPT

SKILLS

Databases : MySQL, MongoDB

Frameworks & Libraries : React, Next.js, Express, MongoDB, Redis

Programming Languages : C, C++, Python, JavaScript, TypeScript, MySQL, Java

Soft Skills : Data Structures and Algorithms, Object-Oriented Programming, Operating Systems, System Design, Distributed Systems, REST APIs

Tools & Platforms : Docker, Linux/UNIX environments, Git, GitHub Actions, Vercel, VS Code

AWARDS & ACHIEVEMENTS

- Built and deployed multiple MERN stack projects, including FocusFlow, Notes Archived, and a personal portfolio website.
- Participated in Graph-E-Thon 2026, contributing to the development of MindMate, an AI-powered learning platform.
- Continuously improving problem-solving skills through Data Structures & Algorithms and hands-on web development projects.