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Anisha Rawat

Portfolio
GitHub
LeetCode

EDUCATION

ABES Engineering College   Ghaziabad, India
B.Tech in Computer Science and Engineering; CGPA: 8.4 (Till 4th Sem)   *Nov 2022 – May 2026*

Ralli International School   Indirapuram, Ghaziabad, India
CBSE Board — 10th: 93.3% & 12th: 92.4%   *Graduated: 2022*

WORK EXPERIENCE

Veersa Technologies   Noida, India
Software Developer Intern   *June 2025 – Present*

Tech Stack: ReactJS, Angular, TailwindCSS, C#, ASP.NET, REST APIs, Git, CLI

- Developed Internal EMS project handling 500+ employees with a team of 5 developers, adding functionalities such as task management, bulk data uploads, and management of external hosts to improve workflow efficiency.
- Collaborated in Agile team using Git for version control, CLI automation, and CI/CD workflows.

PROJECTS

- **HeartByte (Live Demo) (GitHub)**: **Tech Stack:** Node.js, React, Tailwind CSS, Python (ML models), Jupyter Notebook, Render, Vercel, Groq LLM

  - A clinical support tool that predicts 30-day hospital readmission risk for heart failure patients using advanced machine learning techniques and extensive healthcare data analysis.
  - Achieved 99% accuracy in internal testing, aiding early identification of at-risk patients and better resource allocation, and features a personalized diet plan recommendations powered by Groq LLM API integration.

- **Versus - Competitive Programming Arena (GitHub)**: **Tech Stack:** React, Tailwind CSS, Node.js, Express, MongoDB, WebSockets

  - A LeetCode-style platform featuring 1v1 and 3v3 coding battle formats to enhance competitive programming skills.
  - Integrated WebSocket multiplayer code duels with automated test-case evaluation (40% lower latency); prepared for cloud deployment on CloKode with CI/CD pipelines.

ACHIEVEMENTS & VOLUNTEERING ROLES

- **Competitive Programming**: Solved 380+ questions on LeetCode and achieved a 5-star rating on HackerRank.
- **Hackathons**: Secured 4th place in HackedCode 2.0, qualifying among the top 10 teams out of 1700+ participants. Competed in HackedCode 2.0, Code Kshetra, and SIH
- **Community & Leadership**: Organized Google DevFest'23 and DevFest'24 with a team of 30 members, and led coding competitions like "Clash of Coders" engaging 600+ participants to foster a strong competitive programming culture.
- **Roles and Responsibilities**: Video Editing Member at GDG Noida (Google Developer Group), Student Ambassador at Bharat Blockchain Network, Graphics Lead at CodeChef ELIXIR Community Chapter.
- **Open Source Contributions**: Contributed to projects like Mifos and MifosX (bug fixes, UI enhancements).

CERTIFICATIONS

- **AWS Academy Graduate - Cloud Foundations**: View Certificate
- **Kubernetes Basics - CNCF**: View Certificate

SKILLS

Programming & Core CS: C++, C#, Python, JavaScript, TypeScript, Data Structures & Algorithms, Object-Oriented Programming (OOP), Operating Systems, Computer Networks, Database Management Systems (DBMS)

Full-Stack Development: ReactJS, Angular, NextJS, MERN (MongoDB, Express.js, ReactJS, Node.js), TailwindCSS, ASP.NET, Django, Flask, REST APIs, SQL Server, MongoDB, Dapper ORM, JWTs, Clerk Auth

AI/ML & Emerging Tech: Groq LLM, Transformers, OpenAI APIs, LangChain, Multilingual AI

Tools & Platforms: Git, GitHub, AWS, Docker, Kubernetes, Figma, Unix/Linux, Windows, CLI Tools, CI/CD Pipelines