SATYAM YADAV

+91 7840935392 | satyamyadav9uv@gmail.com | github.com/SimpleCyber | linkedin.com/in/satyam-yada

OBJECTIVE

Full-stack developer with expertise in frontend & backend development, hackathon winner, and problem-solving enthusiast.

EDUCATION

G H Raisoni College of Engineering of Management, Pune.   **2022 - 2026**
- B.Tech in Computer Engineering | **CGPA - 9.35**   (expected)

Tarapur Vidya Mandir, Boisar
- Class 12th | **Cum. Per. - 73.83**   **2021 - 2022**
- Class 10th | **Cum. Per. - 88.80**   **2019 - 2020**

EXPERIENCE

Peer Teacher | GHRCEM, Pune   **Aug 2024 - Nov 2024**
- Instructed "DSA in C++" to over 60 first-year computer engineering students, delivering personalized support and proficiently resolving inquiries.
- Conducted interactive sessions to teach complex DSA concepts, fostering a collaborative learning environment.

PROJECTS

Doc ClassiFy [docclassify.vercel.app]
- Developed an AI-powered document classification and data extraction system using Flask and React, deployed on Render and Vercel, respectively.
- Implemented a CNN-based model to categorize invoices, emails, and advertisements while extracting key details, reducing manual processing time by 90%.

DevHub [devhub1.vercel.app]
- Built a developer hub to showcase profiles, projects, and integrate LeetCode, LinkedIn, and GitHub, with collaboration features for learning DSA and web development.
- Implemented mock interview practice, enhancing technical preparation; adopted by 50+ users.

ImageHub [imageshub.onrender.com]
- Developed an image API for seamless integration into projects, enabling developers to fetch random images effortlessly.
- Optimized for speed and reliability, ensuring smooth performance for various applications.

EXTRACURRICULAR ACTIVITIES

Peer Counseling Program | GHRCEM, Pune   **May 2024 - Aug 2024**
- Completed 100+ hours of peer counseling, providing guidance and support to students.
- Trained in counseling, communication, and mentorship, enhancing student well-being.
- Developed a mental wellness project to assist cognitive-disabled children **[cogno-solutions.vercel.app]**.

SKILLS

Technical Skills
- C++, Python
- HTML, CSS, JavaScript
- Django, NodeJs
- Mongodb, Firebse , SQL

Soft Skills
- Problem-Solving
- Team Collaboration
- Communication

Tools
- Git, Postman

CERTIFICATION

AWS Fundamentals:
- Design and deploy scalable, cost-efficient infrastructure using AWS services

Data Structure and Algorithm:
- Learn to implement and use different Algorithms

ACHIEVEMENTS

Smart India Hackathon:
- Developed AI-driven fake account detection for ITBP, winning national-level competition.

SPPU Tantra Hackathon:
- Secured 1st place in a state-level competition, enhancing healthcare accessibility.

Code Vista 3.0:
- Secured 1st place in a inter-college coding contest among 500+ participants.

POSITION

IEEE SB GHRCEM | Tech Lead:
- Organized IEEE workshops, fostering hands-on learning and technical skill development.
- Active participation in IEEE events, enhancing the student branch's presence on and off campus.