Yash Joshi

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Linkedin | HackerRank | GitHub | LeetCode

EDUCATION

Degree	Institute	Board / University	CGPA/Percentage	Year
B.Tech CSE	Graphic Era Hill University , Bhimtal	GEHU	9.14 (Till 6th Sem)	2021-2025
Senior Secondary	Kendriya Vidyalaya	CBSE	90.8%	2021
Matriculation	Kendriya Vidyalaya	CBSE	88.6%	2019

INTERNSHIPS

Rablo | Front-End Developer Intern   Remote | Sept 2024 - Dec 2024

- Led a team of 10+ frontend interns, facilitating daily Scrum meetings, managing backlogs, and dividing POA to ensure streamlined progress and adherence to Agile principles.
- Conducted 50+ technical interviews and trained 5+ interns, enhancing team skills and performance.
- Completed a 15-day training program on Next.js, Redux Toolkit, Sass, and GitHub, deepening expertise in modern frontend development.
- Revamped a 6-month-old Next.js build by upgrading to Next.js 15, resolving 50+ critical errors, and implementing performance optimizations such as dynamic imports, code-splitting, and image optimization, achieving over 2x faster compile and load times.
- Identified and resolved 100+ bugs across various modules, implementing UI improvements in Next.js and creating Redux slices as required.
- Collaborated with the backend team to integrate APIs, ensuring seamless communication between frontend and backend systems.
- Contributed 20+ successful pull requests, improving the codebase quality and maintaining best practices.
- Gained hands-on experience with Figma for UI design, delivering high-quality, responsive solutions.

SKILLS

Languages: C, C++, Python, JavaScript, PHP
Frameworks & Libraries: Flask, React.js, Next.js, Node.js
Developer Tools: VScode, GitHub
Databases: MySQL (SQL), MongoDB(NoSQL)
Soft Skills: Problem Solving, Teamwork, Adaptability
Course Work: Object-Oriented Programming, Data Structures and Algorithms, Database Management Systems, Operating Systems

PROJECTS

StreamMEET | Link   **HTML, CSS, JavaScript, Node.js/express , Socket.io**

- Developed a full-stack streaming and chatting platform enabling users to create rooms, upload videos, and chat in real-time.
- Enhanced understanding of WebSockets and real-time communication for chat applications.

EditBuddy | Link   **OpenCV, SR-GAN, Flask, HTML, CSS**

- Built an image editing web app with super-resolution capability (up to 4x) using SRGAN, enhancing image clarity and detail.
- Acquired expertise in image processing (computer vision) and practical knowledge of GANs for super-resolution applications.

Movie Recommendation System | Link   **Flask, Pandas, HTML, CSS**

- Built a content-based movie recommendation system with 92% accuracy using the TMDB dataset.
- Acquired skills in web project deployment and foundational knowledge in NLP for recommendation systems.

CERTIFICATIONS

- Meta Front-End Developer - **Coursera**
- SQL(certified basic and intermediate) - **Hackerrank**
- Problem Solver(Certified basic and Intermediate) - **Hackerrank**

EXTRACURRICULAR

WeCode | Competitive Programming Mentor   Graphic Era Hill University | Aug 2023 - Aug 2024

- Taught competitive programming to over 500 students and organized hackathons to foster practical coding skills and engagement. **Experience Letter**