Yanshi Kesharwani

Pune, Maharashtra

in linkedin.com/kesharwaniyanshi

github.com/kesharwaniyanshi

♦ leetcode.com/u/yanshi_yk

EDUCATION

Indian Institute of Information Technology, Pune

November 2022 - June 2026

Bachelor of Technology in Computer Science and Engineering (CGPA of 8.51)

Pune. Maharashtra July 2020 - July 2022

Gorakhpur Public School Higher Secondary (93.8%)

Gorakhpur, Uttar Pradesh

TECHNICAL SKILLS

Languages: C/C++, Java, Python, JavaScript

Technologies: HTML5, CSS, Bootstrap, ReactJS, NodeJS, ExpressJS, REST API, MongoDB, MySQL, NextJS,

Salesforce(CRM), Git, Github

Skills: Data Structures, Algorithms, API Integration, Full-Stack Web Development

Tools: Adobe Photoshop, Postman, Figma, Canva, draw.io

Operating Systems: Windows, Unix/Linux

Coursework: Object-Oriented Programming, Machine Learning, Artificial Intelligence, Cloud Computing, Engineering

Mathematics, Software Engineering, Computer Networks, Database Management System, Operating Systems

Areas of Interest: Web Development, Competitive Programming, Open Source Contributions

PROJECTS

FusionCart: Web Application Connecting Online and In-Store Shopping September 2024 - November 2024

- Engineered a full-stack e-commerce platform handling 800 products across 16 categories using React.js, Redux, Node.js, Express.js, MongoDB, optimizing UX and performance through efficient database queries and state management.
- Implemented features like product search, real-time product details, stock updates, and recommendation logic, used web scraping scripts to extract 800 images for an enhanced product catalog
- Integrated Machine Learning model for enhanced product recommendations and personalized user experience.

GetAWay: Full-Stack Hotel Booking Web Application

- Built a full-stack app using MongoDB, Express.js, React.js, Node.js, implementing JWT-based authentication and an admin panel to manage 50 users.
- Developed database driven features like hotel listings, managing collection of 10 hotels and a user feedback system to enhance engagement.
- Created a responsive UI ensuring 100% cross-device compatibility and seamless integration.

ACHIEVEMENTS

- Winner of the Smart India Hackathon 2024, selected as a finalist from 100+ teams. Worked in a team to develop a software solution, contributing to development, task planning, and integration.
- Contributed to open-source projects during GSSoC 2024 with 9 successfully merged pull requests.
- Solved over 500+ DSA questions on platforms including LeetCode (Highest Rating: 1667), Codeforces (Highest Rating: 1102), and CodeChef (Highest Rating: 1604).
- Achieved 35th rank in the OptiGo Inter-IIIT coding contest out of 250 participants.
- Ranked among the top 230 out of 68,000 participants in the Unstop Talent Park Tech competition.
- Qualified for the Implementation Phase of the Myntra Hackerramp We-for-She Hackathon, selected among 30.000 participants and placed in the top 1,200 teams.

EXPERIENCE

E-Cell, IIIT Pune March 2023 - Present

Event Management Associate, Digital Marketing Associate, Social Media Assistant

Pune, Maharashtra

- Managed event planning, on-site activities, and post-event evaluations to enhance future events.
- Adapted to algorithm changes, driving 15% growth in social media engagement by refining content strategies.
- Designed Instagram posts, optimizing content to boost engagement for E-Cell initiatives.