Sarvesh Chaurasia

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SUMMARY

Passionate and results-driven full-stack developer with 2+ years of experience in INDIAN INSTITUTE OF building responsive, dynamic, and scalable web applications. Proficient in both INFORMATION TECHNOLOGY frontend and backend technologies with expertise in various frameworks and technologies. Adept at collaborating in cross-functional teams, solving complex problems, and delivering high-quality, SEO-optimized applications.

EXPERIENCE

FRONTEND DEVELOPER INTERN | IIT ACADEMY

Sep 2024 - Nov 2024 | Remote

- Designed and developed 15+ fully responsive web pages using React.js and Tailwind CSS, achieving a 98% cross-platform compatibility rate.
- Optimized website performance, reducing average page load time by 30%, which contributed to a 15% increase in user retention.
- Refactored 5,000+ lines of code in collaboration with a team, improving code maintainability and scalability by 20% for future projects.

PYTHON PROGRAMMING CONTENT DEVELOPER INTERN |

INVENTROM PRIVATE LIMITED - BOLT IOT

Jul 2023 - Aug 2023 | Remote

- Authored 3+ educational modules on Python programming, covering IoT applications, which improved learner engagement rates by 20%.
- Reviewed and tested 15+ Python code snippets, identifying and resolving 10+ critical errors, increasing code efficiency by 25%.
- Contributed to the development of a structured content strategy, aligning tutorials with user needs and increasing user satisfaction ratings by 15%.

PROJECTS

MUSIC WEB APP | HTML, CSS, JAVASCRIPT

• Developed a music app with core functionalities such as music playback, playlist management, user authentication, and real-time search.

GET ME A CHAI | NEXT.JS, TAILWIND CSS

- Engineered a Patreon-inspired platform, enabling content creators to manage subscriptions, engage with supporters, and deliver exclusive content through a streamlined dashboard.
- Implemented secure payment processing and scalable subscription models, leveraging modern frameworks to ensure data integrity and a user-centric experience.

FOODGO (FULL-STACK FOOD WEBSITE) | HTML, CSS,

JAVASCRIPT, MONGODB, EXPRESS.JS

• Designed a comprehensive food and recipe website featuring table reservations, daily menus, and user-submitted recipes.

CODING PROFILES

- LeetCode: Solved 200+ problems focused on algorithmic challenges.
- CodeChef: Entry-level Coder with a maximum rating of 1300+.
- Geeks for Geeks: Solved 150+ problems, gaining proficiency in data structures and algorithms.
- Participated in prestigious hackathons, including HackInfininity 2.0 and HackThisFall2024, showcasing innovation in team-based project development.

EDUCATION

VADODARA

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE AND Engineering November 2022 - Present | Gandhinagar, Gujarat

TECHNICAL SKILLS

PROGRAMMING LANGUAGES

C • Java • Python • JavaScript • Kotlin

FRONTEND

HTML5 • CSS3 • JavaScript • Pug • EJS • Tailwind • TypeScript

BACKEND

Node.js • Express.js

LIBRARIES & FRAMEWORKS

React.is • Redux • Bootstrap • Next.is • Angular

DATABASES

MongoDB • MySQL

TOOLS & PLATFORMS

Figma • Postman • REST APIs • Version Control (Git) • Google Cloud

SOFT SKILLS

Project Management Design and Development **Object-oriented Programming** Agile Scrum Methodologies Effective AI Tool Usage **High Impact Presentations** Time Management Collaboration & Communication Fast Learner & Adaptive

CFRTIFICATIONS

- Gen Al Arcade Game & Google **Cloud Computing Fundamentals** Pathway in Google Cloud Study Jams 2023
- Python Training Completion Certificate (Bolt IoT)
- Software Engineering Job Simulation (JPMorgan Chase & Co.)
- Complete Android 14 and Kotlin **Development Masterclass**
- Infosys Springboard 11 Certifications