TUSHAR DEV SINGH

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PROFILE

A motivated professional dedicated to creating innovative digital solutions and delivering high-quality results through problem-solving and collaboration.

EDUCATION

B.Tech. Computer Science & Engineering SHRI MATA VAISHNO DEVI UNIVERSITY (SMVDU), KATRA 08/2021 - present Jammu, India

HIGHER SECONDARY SCHOOL

04/2019 - 03/2021 Jammu, India

SP SMART SCHOOL, JAMMU,97%

PROFESSIONAL EXPERIENCE

UX Designer Intern, CODESOFT

07/2024 - 08/2024

- Conducted user research and created wireframes, delivering intuitive and user-centric designs.
- Collaborated with developers to implement design solutions, resulting in a 30% boost in client satisfaction.
- Presented innovative design concepts to stakeholders, contributing to project success and business alignment.

Full-Stack Developer, TECHPLEMENT

06/2024 - 07/2024

- Designed and implemented full-stack web applications using modern frameworks, achieving a 25% improvement in application performance.
- Collaborated on API integration and optimized backend systems for seamless functionality.
- Conducted code reviews to ensure clean, maintainable, and scalable codebases.

Web Developer Intern, BHARAT INTERN

10/2023 - 11/2023

- Developed responsive and dynamic web interfaces, enhancing usability and reducing load time by 20%.

India

India

- Collaborated with cross-functional teams to deliver visually appealing and functional websites, increasing user engagement by 15%.
- Optimized code quality through debugging and testing, ensuring robust application performance.

RELEVANT COURSES

- Data Structures and Algorithms

- Object-Oriented Programming

- Software Engineering
- Machine Learning

- Compiler Design - High Performance Computing
- Operating Systems
- Cloud Computing and Web Services

PROJECTS

E-Commerce Platform

Built with React. is, Node. is, and MongoDB, featuring product catalogs, secure payment integration, and user authentication.

UX/UI Redesign for Restaurant Website

Revamped the design for better navigation and a mobile-friendly interface.

Web-Based Resume Builder

A tool to create and download customized professional resumes in PDF format.

Full-Stack Web Application for Fitness Tracking

A web app to track fitness goals, monitor progress, and visualize data.

Personal Blog Website

Developed a personal blog website with features like user-generated posts, comment sections, and category browsing.

INTERESTS

Exploring Advancements in Full-Stack Development **Technologies**

- Designing User-Centric Interfaces and Enhancing Usability

- Mentoring and Sharing Knowledge with Budding Developers

SKILLS

Technical Skills

- Programming Languages: JavaScript, Python, HTML, CSS, SQL
- Frameworks & Libraries: React.js, Node.js, Bootstrap, Express.js, jQuery
- Tools & Platforms: Git, GitHub, VS Code, Figma, Firebase, Postman, Docker
- Databases: MySQL, MongoDB, PostgreSQL
- UX/UI Design: Wireframing, Prototyping, User Research, Usability **Testing**

Soft Skills

- Team Collaboration
- Problem-Solving
- Communication
- Time Management
- Agile Methodologies

LANGUAGES

English Hindi