

Tushar Singhal

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EDUCATION

Swami Keshvanand Institute of Technology, Management & Gramothan

Bachelor of Technology in Computer Science & Engineering

- Cumulative GPA: **8.1/10.0**

Jaipur, Rajasthan

December 2021 – May 2024

Birla Technical Training Institute

Diploma in Computer Science & Engineering

- Percentage: **76%**

Pilani, Rajasthan

August 2019 – September 2021

WORK EXPERIENCE

Jr .NET Developer

Wait4Tech

November 2024 – Present

Jaipur, Rajasthan

- Worked on SQL Server for database management, improving data storage and retrieval.
- Designed clean and efficient user interfaces for a better user experience.
- Helped develop backend solutions to make the system faster and more reliable.
- Worked on improving application performance and ensuring smooth user interactions.

ReactJS Developer

Celebal Technology | GitHub Repo | Live Demo

June 2023 – August 2023

Jaipur, Rajasthan

- Developed a responsive e-commerce website for clothing, making it easy to use on all devices.
- Gained hands-on experience with ReactJS and completed the project ahead of the deadline.
- Worked on the frontend to ensure a smooth experience for users across different screen sizes.

TECHNICAL SKILLS

- Programming Languages:** C, C++, JavaScript, java, SQL, C#
- Markup Languages:** HTML, CSS, XML
- Frameworks & Libraries:** ReactJS, Asp.Net Core, Bootstrap 5, EF Core
- Tools & Platforms:** GitHub, Figma, Android Studio, VS Code, MS Word, MS Excel

PROJECTS

Aura Mystic Ritual E-commerce [Live] | ASP.NET MVC, Bootstrap, Entity Framework, SQL Server

- Developed a full-featured e-commerce website for selling intention candles and spiritual products using ASP.NET MVC with a clean, responsive frontend built with Bootstrap.
- Implemented an admin panel to add, edit, and delete products, manage orders, and update content dynamically.
- Optimized SEO by creating user-friendly routes and clean URLs for individual product pages.
- Designed and integrated SQL Server database with stored procedures, accessed via Entity Framework for efficient data operations.

TeleCuro — Healthcare Platform [Live]

| ASP.NET, Bootstrap 5, Entity Framework

- Designed and built a multi-service healthcare website enabling doctor discovery, appointment requests, home care, labs, and pharmacy services.
- Created a searchable, filterable doctor directory with detailed profiles and clear CTAs, ensuring mobile-first, responsive UX.
- Implemented secure form flows with validation and notifications; added consent/disclaimer copy suitable for teleconsultation.
- Set up SEO and analytics fundamentals (unique meta tags, XML sitemap/robots.txt, schema.org markup, Google Search Console) and launched over HTTPS.

Himalayan Trekking App [GitHub]

| Frontend Design, UI

- Initiated the frontend interface of a Himalayan Trekking Android application, enhancing user navigation and satisfaction by 25%.
- Used XML and Android Studio to create a visually appealing and intuitive UI.
- Optimized the app's layout for different screen sizes, ensuring a seamless user experience.