Ansu

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Objective

Aspiring full-stack web developer with a strong passion for creating scalable and user-centric web applications. Currently pursuing a Bachelor's degree in Computer Science, with hands-on experience in frontend technologies such as HTML, CSS, JavaScript, and Next.js, and backend development using C# and .NET Core. Proficient in designing responsive interfaces, developing RESTful APIs, and integrating SQL and NoSQL databases including MongoDB.

Education

- **Saint Andrews Insitute Of Technology And Managment (2023–2027)**
  B.Tech in Computer Science   CGPA: 7.9
- **Kendriya Vidyalaya Sainik Vihar, New Delhi (2023)**
  CBSE
- **Kendriya Vidyalaya Sainik Vihar, New Delhi (2021)**
  CBSE

Experience

Fist Tbi IIT Patna (July 2025 - August 2025) On-site
Full Stack Developer Intern
Project: Local Inventory Management System using .NET and SQL Server

- Built a locally hosted inventory management system using C# and ASP.NET Core, featuring secure CRUD operations and a user-friendly interface.
- Integrated SQL Server (SSMS) as the backend database to manage real-time product data using MVC architecture and .NET best practices.
- Technologies: C# , ASP.NET Core (MVC), SQL Server (SSMS), Entity Framework Core, HTML/CSS, and local hosting via Kestrel Server.

Personal Projects

Face Recognition Attendance System (Apr 2024 – Jun 2024)

- Developed a Face Recognition Attendance System using computer vision to automatically mark and record attendance, enhancing accuracy and eliminating manual processes.
- Tools: Python, OpenCV, and SQL for local data storage.

Book Store (Jul 2024 – Aug 2024)

- Developed a dynamic Online Book Store using PHP and MySQL, featuring user authentication, book listings, search functionality, and a shopping cart system.
- Tools: PHP, MySQL, HTML, CSS, JavaScript, and XAMPP for local hosting.

Media Sharing App (Jul 2025)

- Developed a Media Sharing Web Application using C# and ASP.NET Core, allowing users to upload and view photos and videos with a clean, responsive UI.
- Integrated MongoDB to efficiently store and manage media files (images and videos), ensuring scalable and flexible data handling.
- Implemented user authentication and profile management using SQL Server (SSMS) for storing login credentials and user details securely.
- Tools: C# , ASP.NET Core MVC, MongoDB, SQL Server (SSMS), Entity Framework, HTML, CSS, JavaScript.

Technical Skills

- **Programming Languages:** Java, C#, JavaScript, PHP, HTML, CSS, SQL, Python
- **Frontend:** HTML5, CSS3, JavaScript, Bootstrap
- **Backend:** C# (.NET Core), PHP, Node.js, FastAPI
- **Databases:** MongoDB, MySQL, Microsoft SQL Server (SSMS)
- **Tools Technologies:** Visual Studio, Git GitHub, Postman, XAMPP, Azure B2C
- **Soft Skills:** Problem solving, Leadership, Public Relations
- **Areas of Interest:** Full-stack web development, .NET development, Database management, Computer vision

Key Courses

Computer Science: Structures and Algorithms, Web Development, Object-Oriented Programming, Database Management Systems, Operating Systems, Computer Networks, and Software Engineering.

Positions of Responsibility

- Sports Coordinator, Sports Meet