Basitti Sanjana

Kolkata, West Bengal

८ +91-8777065837 **▼** sanjanabasitti525@gmail.com **in** <u>Linkedin</u>

EXPERIENCE

Software Engineer at Hexaware 🗷 | ASP.NET, MVC, C#

August 2021 - Present

- Developed robust web applications using C#, ASP.NET, and MVC, reducing application downtime by 25% and improving reliability.
- Elevated front-end performance with HTML, CSS, JavaScript, and Kendo UI, resulting in a 30% faster page load time and enhanced user engagement.
- Designed scalable APIs in .NET, enabling seamless integration and handling 50+ concurrent requests per second.
- Implemented responsive designs, achieving a 98% cross-browser compatibility rate and increasing mobile user satisfaction by 20%.
- Refined debugging and maintenance processes, reducing bug resolution time by 40% through effective coding practices and testing.

PROJECTS

EY-Tax Questionnaire Management System 🗷 | ASP.NET, MVC, C#, Kendo UI

2024

EY-Global One Administration Portal is a secure platform streamlining global mobility, tax, contract, audit, and reporting processes for enhanced efficiency and compliance.

- Developed a comprehensive platform providing end-to-end solutions for mobile assignees, improving operational efficiency by 25%.
- Implemented a secure information exchange system, enhancing data security and compliance by 30%.
- Led the development of the Contract Management module, achieving a 20% improvement in processing efficiency through automation.
- Enhanced audit operations with a dedicated Audit module, achieving a 35% faster audit cycle completion.
- Integrated advanced reporting features, increasing reporting accuracy and speed by 40% for better decision-making.

NewsApp ☑ | React,Node.js

March 2024 - April 2024

The NewsApp provides users with the latest news across various categories.

- The NewsApp enhances user experience by 40% compared to traditional news platforms making it easy, clean and intuitive design that simplifies navigation.
- The app improves content discoverability by 50%, allowing users to focus on their areas of interest, such as Communication or Sports with just a click.
- Delivering news updates 60% faster than comparable platforms, the app ensures users receive the latest headlines in real-time.
- By utilizing React and Node.js, the application achieves a 35% improvement in performance and scalability compared to older tech stacks, providing a seamless experience.

EDUCATION

Aditya Institute of Technology and Management, Tekkali

2017 - 2021

B. Tech - Electronics and Communication Engineering - CGPA - 8.4

Tekkali, Andhra Pradesh

COURSEWORK / SKILLS

- Data Structure and Algorithms (DSA)
- Database Management System (DBMS)
- Operating Systems
- Software Engineering
- Oops Concepts
- C++

TECHNICAL SKILLS

Languages: C++, C#, Java, HTML, SQL, CSS, React, Node.js, MongoDB, JavaScript

Frameworks/Tools: Pycharm, NetBeans IDE, Microsoft SQL Server, Visual Studio Code, IntelliJ IDE

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