Sanyam Kunwar

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Summary — Experienced in designing, developing, and deploying web-based solutions with expertise in C#, ASP.NET, HTML, CSS, SQL, Power BI, and Python. Proficient in creating user-friendly interfaces and data-driven applications, leveraging analytical tools for insightful decision-making. Dedicated to building efficient, scalable, and robust software systems that address complex business challenges.

Skills

Backend	.Net, .Net Core, MVC, C#	**Database**	SQL Servers, Solr, Redis
Languages	Python, C, C++	**Tools**	PowerBI, PostMan

Experience

Affixious Consulting Pvt Ltd. - Tour and Travel Domain   **Jul 2023 – Present**
Software Developer

- API Integration and Management: Developed and integrated multiple APIs, including payment gateways and fraud detection tools, using .NET and .NET Core frameworks to enhance system security and efficiency.
- Project Coordination: Successfully managed sprints for the technical team, ensuring timely delivery of features and fostering collaboration among developers.
- Rail Booking System Enhancements: Implemented advanced functionalities, such as booking hold options and support for multiple suppliers, optimizing the user experience and streamlining backend processes.
- Cross-Functional Collaboration: Worked closely with stakeholders to identify requirements, troubleshoot issues, and deliver innovative solutions aligned with business goals.
- Power BI Dashboards: Designed and developed interactive Power BI dashboards for the marketing team to analyze sales, revenue, affiliate performance, and B2B agent contributions, driving data-informed decision-making.

Projects

PaymentAPI

- Successfully integrated multiple payment gateways into existing systems, enabling seamless and secure online transactions for end-users.
- Incorporated fraud detection tools into payment systems, ensuring real-time identification and mitigation of potential security threats.
- Developed and deployed payment APIs compatible with web and mobile platforms, enhancing accessibility and user convenience across devices.

PowerBI Dashboards

- Designed Power BI dashboards integrated with SQL databases to analyze sales and revenue trends, enabling dynamic and real-time insights.
- Utilized SQL queries to extract and transform data for Power BI dashboards, providing detailed performance metrics for affiliates and B2B agents.
- Leveraged SQL joins and stored procedures to create data pipelines for Power BI, offering actionable insights on revenue streams across multiple channels.

RailAPI

- Upgraded the rail booking platform by integrating features like booking hold functionality and multi-supplier support using .NET Core. Managed backend API integrations and collaborated with cross-functional teams to streamline processes and improve user experience.

Education

JSS Academy of Technical Education, Noida   **Aug 2020 - Jul 2024**
Bachelor of Technology in Electronics and Communication Engineering

Certifications

- IIT Ropar - Minor in AI (Ongoing)
- Certificates