PRIYANSH GUPTA

Software Developer

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Summary

Dedicated and performance-driven Software Development Engineering Intern with a pro-active approach and determination to successfully finish all assigned projects within budget and schedule. Effective team player offering extraordinary analytical skills and the important ability to think critically.

Skills

Technology: ASP.NET Core • MVC • Entity Framework • JavaScript • SQL • HTML & CSS • MongoDB • AWS (SES, SNS) • ReactJs • NodeJs • Git • SMTP

Tool: Microsoft Azure • Postman API Automation • MongoDB Atlas & Compass • AWS DynamoDB • Google Tag Manager • Microsoft SSMS

Other: Data Structure and Algorithms • Software Development • Automation • Problem Solving • Teamwork • Analytical Skills • Communication Skills

Experience

Affixious Consulting Private Limited
Noida, India

Software Engineer
03/2023 - Present

- Enhanced the performance of RESTful APIs by refactoring existing code and implementing caching strategies, resulting in a 40% decrease in response times and improved user experience.
- Implemented real-time data processing features for facilitating live updates for users and improving engagement by 25%.
- Created and maintained RESTful APIs, including endpoints for user authentication, data retrieval, and interaction with thirdparty services.

Education

Lovely Professional University
Phagwara, India

Bachelors of Technology (Computer Science and Engineering)
06/2019 - 06/2023

Languages

English Advanced ●●●○○   Hindi Native ●●●●●

Projects

Legacy System
07/2023 - Present

Developed and maintained a .NET-based Legacy System using ASP.NET Web Forms and JavaScript. Integrated various booking services, implemented secure payment solutions (NAPs, MasterCard), and enhanced tracking with Google Tag Manager. Responsible for bug fixes and feature updates to ensure optimal performance.

Extranet
03/2023 - Present

Developed a comprehensive inventory management system using .NET and JavaScript. Implemented an MVC architecture with Entity Framework, creating both API and UI components. The system manages hotel details, dynamic pricing, cancellation policies, amenities, and special offers, enhancing user interaction and backend functionality.

TripinDeal
07/2023 - Present

Developed TripinDeal, a dynamic flight pricing application, leveraging .NET Core for backend services. Implemented integration with flight suppliers using WSDL for SOAP-based services and HTTP/REST clients for API responses. Designed a dynamic pricing system that adjusts rates based on customer, optimizing real-time price accuracy and user experience.

HotelCoreAPI
07/2023 - Present

Developed HotelCoreAPI, a dynamic hotel pricing application using .NET Core for backend services. Integrated with hotel suppliers through WSDL for SOAP-based services and HTTP/REST clients for API interactions. Implemented a pricing system that calculates rates based on destination codes, longitude, latitude, and other user-specific inputs, ensuring real-time price accuracy and enhanced user experience.

Automation System
07/2023 - Present

As an Automation System Developer, I have crafted various .NET console applications, including projects for automating email campaigns using SMTP and AWS SES, complemented by AWS SNS for data tracking. I have also developed real-time currency update systems with .NET Core, ensuring timely updates to databases and Solr. Additionally, I designed a robust encryption system to securely store sensitive user data such as passwords, card information, and bank details, emphasizing my expertise in data security and automation.