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Summary

Software Developer with 7+ years of experience in ASP.NET, C#, SQL, and AWS Cloud. Expert in building scalable, high-performance applications, including SCMS, HRMS, and PMS. Skilled in React.js, Node.js, and integrating services like Paytm, Google Maps, and WhatsApp. Strong in mentoring, code reviews, and optimizing CI/CD pipelines, with a focus on secure, user-friendly solutions.

Experience

Infinity Assurance Solutions Private Limited

November 2019 - Present

Lead Software Developer (ASP.NET, C#, jQuery, SQL, ReactJS, NodeJS, NestJS)

New Delhi, Delhi

- Led the development of scalable software solutions using ASP.NET, Web API, and AWS Cloud services.
- Designed and implemented cloud-based applications leveraging AWS services for optimized performance and reliability.
- Mentored junior developers, conducted code reviews, and advocated best practices.
- Contributed to continuous integration and deployment pipelines, streamlining software delivery processes.

Veteran Software Solution

June 2017 - May 2019

Software Developer (ASP.NET, C#, jQuery, SQL)

Bareilly, Uttar Pradesh

- Developed and maintained ASP.NET applications and Web APIs, optimizing business processes and user satisfaction.
- Collaborated with UI/UX designers to create intuitive interfaces, improving user engagement and usability.
- Managed SQL Server databases, optimizing queries and ensuring data integrity.
- Played a pivotal role in migrating legacy systems to ASP.NET, enhancing performance and maintainability.

Skills

Languages & Frameworks: C#, JavaScript, Node.js, React.js

Web Development: ASP.NET, ASP.NET Core, Web API, CSS

Database Management: SQL Server, SQL

Cloud Platforms: AWS Cloud, Azure Cloud Technologies

Version Control: Git

Web Servers: IIS (Internet Information Services)

Education

Dr. a.p.j Abdul kalam technical university

August 2015 - June 2017

Master of computer application

Percentage: 69.5

M.J. P University Bareilly

April 2012 - March 2015

Bachelor of Computer Applications

Percentage: 60.9

Uttar Pradesh Board

April 2011 - June 2012

Senior Secondary Certification

Percentage: 69.5

Projects

Service and Claim Management System (SCMS)

Technologies: ASP.NET C#, jQuery, JavaScript, Web API, SQL

- **Role-Based Security:** Developed role-based authentication and authorization for secure data access.
- **Dynamic Form Validation:** Implemented real-time JavaScript validation, reducing user errors.
- **Client Dashboard:** Designed an intuitive interface for claim tracking and document access.
- **API Integration:** Seamlessly integrated a robust Web API for efficient data exchange.
- **Automated Notifications:** Configured email and SMS alerts for claim updates, enhancing communication.
- **Custom Reports:** Developed tools for detailed reporting, aiding in data-driven decision-making.
- **Paytm Integration:** Integrated Paytm for secure payment processing related to claims.
- **Courier Integration:** Automated courier service tracking for claim document handling.

Partner Management System (PMS)

Technologies: ASP.NET, CSS, JavaScript, Web API, SQL, IIS

- Secure Partner Portal: Engineered a secure platform for partner account management and support.
- Advanced Reporting: Enabled detailed report generation with advanced search features.
- Real-Time Alerts: Integrated notifications for ticket updates and system events.
- Scalable Architecture: Designed for scalability with IIS, ensuring smooth operation under load.
- Cross-Platform Compatibility: Ensured compatibility across devices and browsers for partner access.

HR Management System (HRMS)

Technologies: ASP.NET C#, jQuery, JavaScript, Web API, SQL

- Employee Management: Centralized employee data with detailed profile management.
- Leave & Attendance Tracking: Automated leave approvals and real-time attendance monitoring.
- Performance Evaluation: Developed a module for goal setting and performance tracking.
- Interactive Dashboards: Provided HR with actionable insights through dynamic dashboards.

Accounts Management System

Technologies: ASP.NET, C#, jQuery, Web API, SQL

- Comprehensive Accounting: Managed financial records, invoices, and transactions.
- Reconciliation Module: Automated bank reconciliation and ledger management.
- Tax Compliance: Integrated tools for tax calculations and reporting.
- Custom Reports: Enabled customized financial reporting for audit and analysis purposes.
- Secure Data Storage: Implemented robust security measures for financial data protection.

Infyvault

Technologies: ASP.NET, C#, Web API, SQL

- Document Management: Developed a secure platform for document storage and retrieval.
- Version Control: Implemented version control for document tracking and audit trails.
- Access Control: Designed role-based access for document confidentiality.
- Search Functionality: Enabled advanced search features for quick document retrieval.
- Integration with External Systems: Integrated with external applications for seamless data flow.

Meeting and Video Call Platform

Technologies: Node js React js, SQL

- Real-Time Communication: Engineered a platform for secure video conferencing and meetings.
- Screen Sharing: Implemented screen sharing capabilities for collaborative work.
- Meeting Recording: Developed recording features for meeting archives and playback.
- Calendar Integration: Integrated with organizational calendars for scheduling and reminders.

Careers Portal

Technologies: Node js React js, SQL

- Job Listings: Developed a dynamic portal for posting and managing job listings.
- Applicant Tracking: Implemented tools for tracking and evaluating job applications.
- Resume Parsing: Integrated resume parsing for quick applicant evaluation.
- Interview Scheduling: Developed an automated scheduling system for interviews.
- Notifications: Integrated email and SMS notifications for application updates.

Courier Management Integration

Technologies: ASP.NET, C#, jQuery, Web API, SQL

- Courier Tracking: Automated tracking for shipments related to business operations.
- API Integration: Integrated with major courier services for real-time tracking and updates.
- Notification System: Implemented real-time notifications for shipment status updates.