

ABHISHAK KUMAR

ASP.NET Developer

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PROFESSIONAL SUMMARY

Results-driven ASP.NET Developer with 3 years of experience designing and delivering high-performance web applications using ASP.NET Core, C#, and MS SQL. Proven track record of developing 20+ client solutions, ERP systems, and enterprise-level applications with 99.8% uptime. Expertise in full-stack development, RESTful API integration, database optimization, and implementing SEO strategies that increased organic traffic by 65%. Strong collaboration skills with cross-functional teams and clients to deliver scalable, user-centric solutions aligned with business objectives.

TECHNICAL SKILLS

Backend Technologies: ASP.NET Core, C#, .NET Framework, Node.js, Express.js, Entity Framework Core, LINQ

Frontend Technologies: HTML5, CSS3, JavaScript (ES6+), jQuery, Bootstrap, Razor Pages

Databases: MS SQL Server, MongoDB, T-SQL, Database Design & Optimization, Stored Procedures

Tools & Technologies: Git/GitHub, Visual Studio, VS Code, Postman, RESTful APIs, JSON/XML, IIS

Additional Skills: SEO Optimization, Agile/Scrum Methodology, API Integration, Authentication & Authorization, Performance Tuning

PROFESSIONAL EXPERIENCE

ASP.NET Developer | Softel Solutions, Bathinda, Punjab

June 2023 – Present

- Architected and developed 15+ enterprise web applications using ASP.NET Core and C#, serving 5,000+ daily active users with 99.8% uptime and <2s average page load time
- Spearheaded development of 3 custom ERP systems for local government bodies, automating 70% of manual workflows and reducing processing time by 45%, resulting in annual cost savings of ₹12+ lakhs
- Optimized MS SQL database queries and implemented indexing strategies, improving query performance by 60% and reducing server response time from 800ms to 320ms
- Integrated 8+ third-party RESTful APIs including banking authentication, e-invoicing, and payment gateways, ensuring secure data transmission and 100% compliance with financial regulations
- Implemented comprehensive SEO strategies across 20+ client websites, achieving 65% increase in organic traffic and 40% improvement in search engine rankings within 6 months
- Collaborated with cross-functional teams and stakeholders to gather requirements, conduct code reviews, and deliver projects 15% ahead of schedule with 95% client satisfaction rating

Web Developer Intern | Sunsoft Technologies, Bathinda, Punjab

January 2023 – May 2023

- Developed 5 responsive web applications using Node.js, Express.js, and JavaScript, implementing dynamic features and interactive UI components with 30% faster load times
- Designed and normalized MongoDB database schemas for 3 projects, reducing data redundancy by 40% and improving query efficiency
- Collaborated with senior developers on full-stack development tasks, contributing to both frontend and backend components while following Agile development practices
- Assisted in debugging and troubleshooting production issues, reducing bug resolution time by 25% through systematic root cause analysis

KEY PROJECTS

University Website & Admin Panel with SEO Optimization

- Developed a full-featured university website with administrative CMS using ASP.NET Core, HTML5, CSS3, and JavaScript, supporting 10,000+ monthly visitors
- Built robust admin panel with role-based access control, enabling content managers to perform CRUD operations on courses, faculty, events, and announcements
- Implemented advanced SEO techniques including schema markup, XML sitemaps, and meta optimization, improving Google page rank from position 45 to position 8 for primary keywords

Enterprise Payroll Management System

- Engineered a comprehensive payroll system using ASP.NET Core and MS SQL, processing salary calculations for 500+ employees with 100% accuracy
- Integrated banking APIs for secure employee authentication and bank detail validation, reducing manual verification time by 80%
- Implemented E-invoicing API integration for automated invoice generation, ensuring GST compliance and reducing invoice processing time from 2 hours to 15 minutes

Custom ERP Solutions for Government & Organizations

- Designed and deployed 3 tailored ERP systems using ASP.NET Core and MongoDB for municipal corporations, managing budgets of ₹50+ crores annually
- Developed modules for inventory management, employee records, financial tracking, and automated reporting, reducing manual data entry by 70%
- Optimized database performance through indexing and query optimization, handling 50,000+ daily transactions with <300ms response time

Client Website Portfolio (20+ Projects)

- Delivered 20+ custom websites for businesses across e-commerce, healthcare, education, and real estate sectors, generating ₹15+ lakhs in revenue
- Implemented responsive design principles and cross-browser compatibility, achieving 95+ Google PageSpeed scores and 98% mobile usability
- Integrated payment gateways, contact forms, and CMS functionality, resulting in 40% increase in client customer engagement and 25% boost in online conversions

EDUCATION

Master of Computer Applications (MCA) | Punjabi University, Patiala

Graduated: 2023 • Specialized in Advanced Software Engineering, Web Technologies, and Database Management

Bachelor of Computer Applications (BCA) | Punjabi University, Patiala

Graduated: 2021 • Foundation in Programming, Web Development, and Computer Systems

CERTIFICATIONS & TRAINING

- **Full-Stack Web Development Certification** – Bangalore Computer Education (HTML, CSS, JavaScript, Node.js, Database Management)
- **Continuous Learning:** ASP.NET Core Best Practices, REST API Design, Clean Code Architecture, Performance Optimization Techniques

ADDITIONAL INFORMATION

- **Languages:** English (Fluent), Hindi (Fluent), Punjabi (Native)
- **Availability:** Open to remote opportunities and willing to relocate for the right role
- **GitHub/Portfolio:** Available upon request (20+ live projects demonstrating full-stack expertise)