

# KESHAW KUMAR THAKUR

SOFTWARE ENGINEER(PROGRAMMER)

## JOB ROLE

- Senior .NET Developer/
- Back End Developer/
- Full Stack Developer

## WORK PLACE

- Dotsquares,  
Jaipur, Rajasthan,302017 (Present)
- Wipenex IT Private Limited,Sector  
4, Bokaro Steel City, Jharkhand  
827004 (Dec 2021 - Oct 2024)

## PROGRAMMING LANGUAGES

- C#
- JavaScript (ECMAScript)
- SQL
- HTML
- CSS
- Bootstrap

## FRAMEWORKS

- ASP.NET Core / ASP.NET MVC
- AngularJs / Angular
- Entity Framework / EF Core

## SKILLS

- Project Scoping & Planning.
- Client Engagement.
- Mentoring and Knowledge Sharing
- Time Management.
- Problem Solving.
- Technical Communication
- Decision Making

## PROFILE

Experienced .NET Developer with 3 years and 10 months of hands-on expertise in developing secure, scalable web applications using ASP.NET Core, C#, Web API, SQL Server, and JavaScript frameworks like AngularJS. Skilled in API development, Payment Gateway integration, and database optimization. Proven ability to design RESTful APIs, implement secure authentication protocols, and deliver end-to-end solutions. Adept at collaborating with cross-functional teams, mentoring junior developers, and aligning software solutions with business goals.

## TECHNICAL SKILLS

- Languages: C#, T-SQL, JavaScript
- Frameworks & Libraries: ASP.NET Core, ASP.NET MVC, Web API, Entity Framework, Entity Framework Core, AngularJS, Angular
- Web Technologies: RESTful API Development, OAuth 2.0, JWT, AJAX
- Database Management: Microsoft SQL Server – schema design, stored procedures, triggers.
- Payment Integration: Razorpay, Stripe (basic familiarity or implementation as applicable)
- Reporting Tools: SAP Crystal Reports
- Tools & Platforms: Visual Studio, Git, Postman knowledge
- Software Development Focus: Backend Development, API Architecture, Secure Integration, Full-Stack Delivery
- Other Skills: Client Communication, Technical Documentation, Team Mentoring, Problem Solving

## CONTACT

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📍 Pichari, Bokaro, Jharkhand,  
829144

## EDUCATION

- **GANDHI ACADEMY OF TECHNICAL EDUCATION ,HYDERABAD**  
**2014 - 2018**

B.Tech(Mechanical)  
62.44%

## LANGUAGES

- English
- Hindi

### Government Projects:

- Integrated secure payment gateways, facilitating seamless online transactions for government services.
- Developed an on-time auction feature, ensuring real-time bidding and transparency.
- Implemented rent collection and banquet hall booking systems, incorporating real data to manage and streamline operations effectively.
- Designed and generated multiple reports using Reports, with functionality to print as PDFs and export to Excel, enhancing data accessibility and analysis for government operations.

### Assistant Software Engineer (Dec 2021 - Feb 2024)

- Worked on the company's management software, specializing in .NET(Dot Net) and AngularJS for two-way data binding and dynamic interfaces.
- Developed multiple CRUD operations for various management modules, focusing on data manipulation and data presentation.
- Successfully implemented 70% of the mathematical formulas within project logic.
- Completed 60% of project tasks independently, showcasing strong problem-solving and technical skills.
- Delivered Hospital ERPs and District Level Government Projects to multiple clients, handled modules at various levels, ensuring compliance with project requirements and timely delivery.

### Senior Software Engineer (Feb 2024 - Sep 2024)

- **Maintain and Update Hosts and Running Projects:** Oversee the management and ongoing updates on active projects to ensure optimal performance and reliability.
- **Assist Junior Colleagues:** Provide guidance and support to junior team members on their projects, offering expertise and mentorship.
- **Plan and Implement ERPs:** Collaborate in the planning and execution of Enterprise Resource Planning (ERP) systems to streamline processes and enhance operational efficiency.

## CURRENT ROLE

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- EMS Development.
- API Research & Integration.
- Umbraco CMS Development
- Clean Code Practices
- Document Creation
- Bug Resolve

### **Programmer (Oct 2024 - Present)**

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- Maintained and enhanced Enterprise Management Systems (EMS) with robust backend architecture and optimized SQL Server integration for scalable performance.
- Researched, integrated, and documented third-party RESTful APIs—including flight data providers—to enhance interoperability and expand core system capabilities.
- Integrated secure payment gateway solutions to support seamless transactions within e-commerce workflows.
- Researched, integrated, and documented third-party RESTful APIs to enhance interoperability and expand core system features.
- Implemented and tailored Umbraco Commerce to support secure, seamless e-commerce workflows, aligned with client business logic.
- Followed SOLID principles and best coding practices to ensure maintainability, security, and high-performance across all modules.
- Contributed to internal knowledge-sharing sessions and created technical documentation to support team onboarding and delivery efficiency.

**End**