ROHAN KUMAWAT

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PROFESSIONAL EXPERIENCE

Eoxys IT Solution   **October 2024 - Present**
Dot Net Developer   *Jaipur, India*

- Led the design and deployment of REST API solutions using ASP.NET Core, MS SQL, JavaScript, and IIS, **improving system response time by 30%**.
- Synthesized advanced ASP.NET Core technologies for application and leveraging with background services with heavy running database queries.
- Created lightweight APIs for frontend applications, reducing response payload size by 25%, enhancing load speed, and improving user experience.

Sumedha Softech Pvt Ltd   **January 2023 - May 2024**
Dot Net Developer   *Jaipur, India*

- Structured and maintained 10+ ASP.NET Core MVC applications and WebAPIs, improving backend efficiency and system performance.
- Led cross-functional teams to optimize ASP.NET Core applications, reducing system bottlenecks by 30% and improving platform reliability by 25%.

TECHNICAL SKILLS

Languages: C#, Javascript, SQL, Python, Java
Libraries and Tools: jQuery, ReactJs(Level-1), Umbraco, LINQ, Bootstrap
Architecture: SOLID, Clean Architecture, Onion, OOPS
Development Tools: Visual Studio, MS SQL, IIS Server, Github, Gitbash
Technologies: ASP.NET Core, MVC, Web Api, MS SQL, Quartz .NET, **Data Science**

PROJECTS

Posh Rides: ↗

- Implemented key backend services using .NET 6 Core and Entity Framework Core for efficient database access, Designed and optimized real-time ride tracking.
- Architected and developed scalable RESTful APIs using ASP.NET Core, ensuring high performance and security and Integrated third-party services(Open Weather map, Stripe, Distance matrix Api.))

REX London: ↗

- Engineered and optimized RESTful APIs in ASP.NET Core 7 for product catalog, cart management, and order processing.
- Integrated third-party logistics APIs (FedEx, Evri) and microservices for Label printing.

Home Optima: ↗

- Crafted and developed a scalable real estate platform using ASP.NET Core 7 with complex Rest Apis.
- Created an interactive and responsive frontend using ASP.NET Core MVC Views, improving user experience with AJAX-powered real-time updates.
- Integrated Google Maps API for property location display, third-party API (MLS) for seamless property listings.
- Built complex stored procedures in SQL Server to handle bulk property updates, advanced filtering, and analytics.

Key Perfomance Indicators

- ∗ Delivered a **30% performance improvement** in key projects by optimizing backend APIs and database queries.
- ∗ Improved API response time by **40%, reducing latency and enhancing** user experience.
- ∗ Increased database query efficiency, leading to a **30% reduction in server load**.

EDUCATION

Sri Balaji College of Engineering and Technology   **Aug 2019 - Aug 2023**
*Bachelor of Technology in Computer Science - **CGPA** - **8.1/10***   *Jaipur, India*