



## Komatsu Pakistan Soft (Pvt) Ltd.

1st Floor Mandeer Square Plot # 12-C/1 G-8 Markaz, Islamabad (44000) Pakistan

+92 51 2260441-3

**Position Title** Dot Net MVC Developer (MVC5 + Razor Syntax)

### Why should you join Komatsu Pakistan Soft?

Komatsu Pakistan Soft is a fully owned subsidiary of Komatsu Limited Japan, and we are a part of Komatsu Group of Companies. Komatsu Pakistan Soft (Pvt.) Limited is into operation since 1999. We excel in providing enterprise software application solutions, IT consultancy and outsourcing services. Our vision, utter commitment, sheer dedication, unmatched teamwork and customer-centric approach have helped us evolve into a forerunner of innovation and ingenuity within Komatsu group as well as across the global IT industry.

<b>Industry</b>	Information Technology
<b>Employment Type</b>	This is a full-time on-site permanent role, 5 days a week
<b>Job Level</b>	This is a Mid – Senior Level Role with 03-05 years of experience
<b>Education</b>	BS(CS) / BS(IT) / BS (SE)
<b>Location</b>	G-8, Islamabad

### About Your Role:

We are seeking a highly skilled and experienced individual to join our team as a Full Stack Developer. The ideal candidate must have demonstrable experience with ASP.NET MVC (4 or 5), Razor Pages, Web APIs, jQuery, CSS and Bootstrap, SQL Server Database along with good understanding of OOPs Concepts, SOLID principles, and commonly used design patterns. He / She should additionally possess responsibility, leadership quality, and seek new challenges, take initiatives, think out of the box, self-driven, self-motivated and be a good team player. Should have experience of enterprise level products.

### Your Impactful Goals Will Include:

- Lead the architectural design of software solutions, making strategic decisions to ensure scalability, performance, and maintainability.
- Define and enforce coding standards, design patterns, and best practices across the development team.
- Development: Write clean, efficient, and high-quality code using C#/VB.net and other relevant .NET technologies.
- Develop complex modules, features, and integrations for applications, ensuring they meet functional

and non-functional requirements.

- **Technical Leadership:** Provide technical guidance and mentorship to junior developers, assisting in their skill development and growth.
- Collaborate with technical leads, architects, and other senior developers to align technology strategies and goals.
- **Code Review and Quality Assurance:** Conduct thorough code reviews to ensure code quality, adherence to coding standards, and proper implementation of design patterns.
- Implement and promote automated testing practices to maintain software quality.
- **Problem Solving and Troubleshooting:** Analyze complex technical issues, identify root causes, and propose effective solutions.
- Assist in troubleshooting and resolving critical production issues in a timely manner.
- **Collaboration and Communication:** Collaborate with cross-functional teams, including designers, testers, product managers, and business stakeholders, to deliver high-value software products.
- Communicate technical concepts and decisions effectively to both technical and non-technical stakeholders.
- **Continuous Improvement:** Stay up to date with the latest .NET technologies, tools, and trends, and integrate new knowledge into development processes.
- Identify opportunities for process improvement and contribute to the enhancement of development methodologies.
- **Documentation:** Create and maintain technical documentation, including architecture diagrams, design documents, and API documentation

### **Functional Skills Requirement:**

- Minimum of two years of experience in developing and maintaining applications using ASP.NET MVC 5 with Razor syntax.
- Proficiency in working with MS SQL Server database structures.
- Strong experience with JavaScript and jQuery is required, with preference given to candidates experienced in jQuery Data Tables.
- Hands-on experience with Bootstrap is essential.
- Practical knowledge of Web API development within the ASP.NET framework.
- Experience with API testing tools like Postman is a plus.
- Familiarity with Azure Active Directory (AAD) authentication is an advantage