

Ashish Sreejith

Technical Lead | Senior .NET Engineer

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PROFESSIONAL SUMMARY

Technical Lead and Senior .NET Engineer with 4+ years of experience delivering secure, high-performance web and payment solutions. Leads 2-4 developers, plans quarterly delivery, and owns complex enhancements and high-priority production incidents across C#, ASP.NET, REST/SOAP APIs, and SQL Server. Delivered 40-70% performance improvements and a two-day payment-security response across approximately six client websites.

TECHNICAL SKILLS

Languages & backend: C#, .NET Framework, ASP.NET Web Forms, ASP.NET MVC, Web API, REST, SOAP/ASMX, ADO.NET

Data & performance: SQL Server, stored procedures, API and query optimisation, multithreading, in-memory caching

Security & compliance: PCI DSS, SISA, GDPR, ADA, token validation, reCAPTCHA v3, masked security logging

Delivery & tools: TFS, Git, AWS jump-box deployment, manual and automated deployments, release checklists, design and code reviews

PROFESSIONAL EXPERIENCE

Semnox Solutions Pvt. Ltd. | May 2024 - Present

Senior Software Engineer | Bangalore

- Lead 2-4 developers with 1-3 years of experience; plan 3-4 enhancements and 2-3 production fixes per quarter, personally owning the most complex work while delegating and reviewing the remainder.
- Independently designed and implemented a two-layer payment rate-limiting system within two days to stop card-testing attacks across approximately six client e-commerce websites, using C#, ASP.NET, REST APIs, SQL, multithreading, and in-memory caching.
- Added masked API logging, support notifications, and generic frontend errors that protected the blocking logic; verified that attacks stopped soon after deployment.
- Improved admin login, critical-resource loading, general website load, and transaction performance by 40-70% by removing redundant API calls, optimising SQL queries, and eliminating unnecessary legacy-framework resources.
- Owned the end-to-end delivery of a lightweight customer portal for card balances and entitlements, using C# and JavaScript with backend token validation, reCAPTCHA v3, QR scanning, and manual card lookup; delivered instant access and more than two years without reported incidents.
- Led the end-to-end redesign and development of a customer party-booking flow and website UI, delegated subtasks to one developer, and reviewed all changes; the solution received strong senior-client feedback and earned a Semnox OTS Award.
- Plan and review work with the Head of Development and business stakeholders, applying PCI DSS, SISA, GDPR, and ADA requirements across web and payment solutions.

Semnox Solutions Pvt. Ltd. | Sep 2022 - Apr 2024

Software Engineer | Mangalore

- Delivered enhancements and optimisations across web, SOAP, and REST APIs, improving functionality and customer experience in legacy ASP.NET solutions.
- Investigated and resolved production issues, coordinated client and vendor feedback, and reported delivery status, dependencies, risks, and timelines to stakeholders.
- Trained and guided front-end developers, conducted code reviews, and supported the adoption of compliance and quality standards across multiple projects.

Semnox Solutions Pvt. Ltd. | Feb 2022 - Jun 2022

Software Engineer Intern | Mangalore

- Implemented frontend enhancements, maintained client websites, and customised UI experiences for client requirements.

AWARDS

Semnox OTS Award - 2024 Q3 | Customer party-booking website revision

Semnox OTS Award - 2023 Q4

EDUCATION

Master of Computer Application - AIMIT, St Aloysius Deemed to Be University, Mangalore | 2020 - 2022

Bachelor of Computer Application - St Aloysius Deemed to Be University, Mangalore | 2017 - 2020