



Akarsh
Senior Software Engineer

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Profile

Software Engineer with thorough **hands-on experience** in **Web development** including **enhancements** and **maintenance** for Enterprise level Web applications. Well-versed in numerous programming languages including **C, C#, .NET, HTML, MSSQL, Javascript**. Supportive and pro-active team player dedicated to **streamlining processes** and **efficiently resolving** project issues. Willing to take ownership of core components.

Main Skills

- Agile/Scrum methodology
- Quick Learner and Strong decision maker
- Performance and Scalability optimization
- Excellent organisational and time management
- Back-End Development
- Detail Oriented
- Hands-on experience in front-end Tech.

Tools & Languages

- C, C#
- ASP.NET MVC 4/5, REST API
- HTML5, CSS, JavaScript, Angular JS
- jQuery, KendoUI components, XML, Json
- SQL(MS SQL, Oracle, Postgre), SSRS
- ITIL Process, ServiceNow
- TFS, Git, VS Code, Visual Studio, Postman

Work Experiences

Oct 2021 - Current



Senior Software Engineer

- Developed a new module in the Glovia ERP product suite which handles the entire documents and reporting capabilities of the product.
- Built multiple Rest APIs(WebApi/JSON) that served data to the Angular JS front end based on dynamically chosen user inputs.
- Built two internal tools using .net framework to optimise the conversion of UI text to multiple languages saving 25% manual efforts.
- Debug and fix multiple issues in the ERP application including few critical production issues .
- Diagnosed issues causing the slow response times in the application and documented the process to making the database query system and UI more robust which improved the response time by 13%.
- Perform extensive Unit testing on the developed modules using Postman and document the results.
- Experience identifying code smells and utilising refactoring techniques to reduce entropy in the code base.

Jan 2019 - Oct 2021



Developer - Level B1

- Direct software design and development while remaining focused on client needs.
- Collaborate closely with other team members to plan, design and develop robust solutions using maintainable and extensible code structure.
- Scaling up the functionality of Duck creek application based on .NET MVC architecture.
- Served as the SPOC for all Service improvement and Change management activities .
- Debug, fix and test the code across RTL env for the Logged defects, Write Store procedures and improve the performance of existing Stored procedure.
- Monitor and Log the issues in Production using various monitor tools like HP BSM, Dynatrace, SQL Sentry and perform IIS resets on servers.
- Provide Ad-hoc reports to business by Querying the Database.
- Automate business reports using reporting tool like SSRS.

Academic Qualification

- Bachelor of Engineering: **Electronics and Communication Engineering** with 63.5% - 2018
Sahyadri College of Engineering and Management, Mangalore, Karnataka