

YASH TOMAR

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OBJECTIVE

Senior Software Engineer with 3+ years of experience in application development with focus on back-end, seeking full time opportunity as a senior software engineer. Familiar with C#, SQL, Python and front end related languages along with multiple .NET Frameworks.

SKILLS

Technical Skills	SQL, C#, LINQ, Entity Framework, HTML5, CSS3, Javascript, Python, SSRS, Bootstrap.
.NET Frameworks	MVC, ASP.NET Web Forms, WinForms.
Tools	TFS, SVN, Visual Studio, JIRA, Git, Postman, WAVE tool.
Non-Technical Skills	CoralDraw, Premiere Pro, Audacity.

EXPERIENCE

Senior Software Engineer Mastek (<i>Enterprise software and services provider for UK, US, and India based clients</i>)	August 2021 - present Ghansoli, Mumbai
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- Responsible for requirement analysis,time and effort estimates for various tasks. Reviewing code and ensuring that proper coding standards are followed.

Software Engineer Mastek	Jun 2018 - August 2021
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- Built a complete module(ASP .NET web application) and related reports(SSRS) from scratch which are currently **live on production environment**. Visited onsite and did requirement gathering, analysis and support related activities. **Reduced the amount of open bugs by 70%**.
- Redesigned the complete UI(HTML5, CSS3, Javascript, JQuery, Bootstrap) of an application(.NET MVC) according to the updated standards while also **ensuring cross-browser compatibility across various devices** and making it **friendly for the visually impaired**(WAVE tool, aria-label). Implemented a common error logging functionality which **made debugging 60% easier** in the production environment.
- Followed **agile development(scrum)** for full software development life cycle. Developed dynamic MS SQL queries to effectively deliver requirements.
- Built a system which helps managers for tracking leaves and resource availability easily on .NET MVC. **Designed the database** for the system. Developed a functionality which provided a **graphical excel output** of all the leaves with respective color coded leave statuses and overlaps between team members.

PROJECTS

Voice to text Application Developed an offline voice to text android application that **worked for English and Hindi languages** to help the volunteers of an NGO transcribe the conversations they have with their patient as a part the solution for an inter-college level competition. The model was built using CMU PocketSphinx on Linux.

AWARDS & EXTRA-CURRICULAR

- Recognition award for excellent performance given at project level in Q3 and Q4 (2019-2020), Q1 and Q4 (2020-2021).
- Participated in Mumbai Marathon 2020 (10KM), and Mastek foundation run (10KM and 5KM).

EDUCATION

Bachelor of Engineering - Information Technology, M. H. Saboo Siddik college of Engineering 2014 - 2018
Subjects : Data Structure, Algorithms, Database Management, Operating Systems