

SABIQUE AHMED KHAN

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PROFESSIONAL EXPERIENCE:

Senior Software Engineer | BOLD Technology Systems, Noida, India

Duration: February, 2019, until the present



- Leading content search backend APIs for all the web and mobile apps. Restructured the SOLR search engine (2 million docs) with real time indexing and uplift the user engagement by 5%.
- Leading user feedback based relevance search algorithms as lead developer and primary point-of-contact for project managers.
- Shipped 10+ key features in Content Search API (C#) that handled millions of MAUs serving millions API calls/day.
- Added several features on Content Authoring Tool (Angular, JavaScript and MSSQL) working with product and design teams.
- Improved the content lifecycle flow from web tool to search engine using background workers & queue, resulting in decreasing the failure rate by 80%.
- Added multiple capabilities to automate complex workflows for minimal user interference using background workers, cache, queue, blob & azure table.
- Serving as a consultant from the Content Search platform team for portal owners to help with their content migration/on-boarding efforts.
- Participating in the team agile software development process from grooming with project managers to supporting production deployments with quality assurance, performance and infrastructure teams.
- Contributing to software improvements (products, processes, methods, tools), design inspection and code review.

Software Developer | Velocity Software Solutions, Noida, India

Duration: January, 2016 – February, 2019

Clients: UNICEF India, NUEPA, Aster DM Healthcare.



- Built web application with focus on high availability in ASP.Net, C# & JavaScript for a leading healthcare giant in UAE.
- Optimized the inventory price module code base to improve load time from 40 seconds to 5 second.
- Assisted in determining operational feasibility through analysis, problem definition, requirement analysis, and proposing solutions.
- Designed and wrote unit test cases; Created database schema, queries and stored procedures; Supported developers in troubleshooting system issues along with monitoring system-level integration.
- Reduced technical debt and ticket resolution times by rewriting legacy C# service using good coding practices.

ACADEMICS:

Dr APJ Abdul Kalam University - June, 2015

Bachelor of Technology in Computer Science with 73%.

SKILLS:

Languages – ASP.Net, C#, JavaScript, Angular 8, Type Script.

SOLR, Redis, MSSQL, Azure Blob, Azure Queue, Git, LINQ, Entity Framework.
