




Sharath Kumar Bairu

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 Hyderabad, India

Professional Summary:

Dynamic and skilled Software Engineer with a proven track record of over 5 years in utilizing strategic problem-solving and analytical abilities to deliver top-notch solutions. Collaborates seamlessly with cross-functional teams to innovate strategies and achieve outstanding outcomes. Currently seeking a challenging position at a leading technology firm to apply proficiency in C#, .Net, JavaScript, TypeScript, and a variety of web development frameworks.

Professional Experience:

Carelon Global solutions
Software Engineer

Hyderabad
November 2021 - Current

- Orchestrated performance-optimizing SQL stored procedures resulting in a 20% reduction in database calls for the provider education application
- Led design reviews, planning sessions, and enhancement initiatives to increase development efficiency by 15%
- Mentored junior developers in independent thinking and critical reasoning skills to foster their professional growth
- Implemented an MSI solution for automated daily file processing, eliminating manual tasks and ensuring data accuracy by 95%.
- Developed a self-calculating SQL stored procedure to improve data accuracy and minimize human error in analysis for business teams
- Exceeded expectations by proposing innovative ideas and facilitating effective communication between teams to streamline development processes and reduce cycle times

Dedalus Group (DXC Technologies)
Associate Professional Product Developer

Chennai
March 2019 - October 2021

- contributed for the Design and implementation of 6 interconnected components for a complex healthcare application, leveraging distributed architecture to integrate data across 3 databases and ensure high performance and scalability.
- Detected and rectified a critical security vulnerability within 4 hours, mitigating potential data breaches
- Conducted thorough testing of application components to ensure reliability and adherence to stringent standards
- Orchestrated seamless communication between teams to foster collaboration and streamline workflow
- Utilized Agile and Waterfall methodologies for web development projects, demonstrating adaptability and understanding of diverse approaches.
- Acquired proficiency in data management through hands-on experience with XML, LINQ and SQL stored procedures

Amazon
Process Associate

Hyderabad
June 2018 - March 2019

- Honed communication and problem-solving skills by interacting with diverse clientele.

Skills:

Programming Languages : C#, JavaScript, TypeScript
Web Development : HTML, CSS, ASP.NET (MVC), Angular
Databases : SQL Server, XML
Tools : Visual Studio, TFS, Git, IIS, Jira, Bitbucket, Postman, SQL Profiler
Other : Agile methodologies, API development, unit testing (NUnit, manual), debugging, version control, problem-solving, communication, teamwork, mentoring

Education:

Bachelor Of Technology – Computer Science Engineering **2018**
ACE engineering college, JNTU - Hyderabad

Board Of Intermediate Education – MPC **2014**
Narayana Junior College – Habsiguda, Hyderabad

Central Board of Secondary Education - High School **2012**
Kendriya Vidyalaya No.2, Uppal, Hyderabad