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Mumbai, India

Ashraf Mansuri

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I am a Full-Stack Developer specializing in C# and .NET Core, with a strong focus on backend scalability and system reliability. Passionate about solving complex technical challenges, improving processing efficiency, and bridging business requirements with clean, maintainable software architecture.

Work Experience

SDE3	Motilal Oswal Financial Services Ltd. Mumbai, India	Aug. 2024–Present
- Contributing as a key member of the flagship Riise app backend team with over 4 million downloads. - Collaborated with cross-functional teams to quickly identify and resolve production bugs, improving system reliability. - Core contributor to the CBOS App, enhancing operational workflows and user experience. Improved processing efficiency by 67% and reduced downtime by 50%, supporting 440+ personnel. - Enhanced operational efficiency by successfully developing and deploying six feature-rich applications across various departments, driving business growth and user satisfaction. - Mentored junior developers, promoting a culture of continuous learning and proactive knowledge sharing to enhance team skills and performance.		
Senior Software Developer	We3 Tech Works Mumbai, India	Aug. 2022–Jul.2024
- Led development of key services and managed project timelines, mentoring over 4 junior developers. - Designed and implemented 8 scalable solutions serving 600+ end users, boosting system performance by 30% and reducing latency in real-time applications to enhance user satisfaction. - Collaborated with clients, users, and team members to gather requirements, prioritize features, and design solutions that met business needs and compliance standards.		
Software Programming Associate	HSNCB Mumbai, India	Jul. 2021–Jul. 2022
- Engineered and deployed web applications, now in use by over 25 institutions, optimizing workflows and increasing user engagement across various sectors. - Designed and integrated an automated reporting system that generates detailed PDF and Excel reports, reducing manual report generation time by 60% and improving client satisfaction.		
Software Developer	Scan Tools Solutions Mumbai, India	Jul. 2019–Jun. 2021
- Designed and implemented scalable software solutions, reducing process time and eliminating 80% of manual tasks. - Digitized a manual system, saving 7.5-9 hours/day across employees, resulting in 37.5-45 hours/week saved and a potential revenue saving through improved efficiency. - Reviewed feedback and worked with the technical team to enhance services, ensuring alignment with customer needs.		
Trainee Intern	R.D. & S.H. National College Mumbai, India	Jul. 2017–Jun. 2019
- Selected on the basis of the final year project which got adopted by the college. Developed, Tested and Troubleshoot applications on .NET Framework and MS SQL used by the college in every aspect of operation. - Developed and Implemented programs which analyzed and generated reports on data.		

Education and Certifications

- **B.Sc. Computer Science**, R.D. & S.H. National College, Mumbai.

2014–2017

Technologies and Languages

- **Languages:** C#, SQL, JavaScript, HTML, CSS, VB.NET, PHP, Java, YAML, Python, C, C++.
- **Technologies:** .NET Core, RESTful APIs, Relational Database Management Systems (RDBMS), MS SQL Server, jQuery, Dependency Injection, Git, Azure, AWS, Docker, Redis, .NET Framework, ADO.NET, Entity Framework, Dapper, Docker, JWT, LINQ, Protobuf, Visual Studio, Github CoPilot, Claude Code.
- **Skills:** Problem Solving, Software Engineering, Microservices Development and Deployment, Debugging, Agile Methodology, Database Management, System Architecture, API Development, Web Development, AI-Enabled SDLC, Object Oriented Programming, CI/CD, Unit Testing.

Projects

- **Riise App** : A comprehensive wealth management and trading platform by Motilal Oswal, enabling retail investors to trade and track across 10+ asset classes including Indian equities, mutual funds, and US stocks. Developed and maintained features for Riise, improving the app's overall utility.
- **CBOS** : CBOS streamlines back-office tasks like settlements, clearances, record-keeping, compliance, and accounting. Ensuring precision, and efficiency, CBOS features robust security mechanisms like Role-based Authorization and encrypted data transfer for data protection. This solution also generates comprehensive reports, empowering informed decision-making. My role contributed to its successful development, implementation, enhancing our operational integrity and reliability.
- **f-CIS** : f-CIS was designed from scratch to empower operational efficiency, this sophisticated inventory management system orchestrates seamless inventory tracking, financial report generation, and insightful analysis. Reinforced by robust security measures, it safeguards sensitive data. This system yields financial reports, leading the management to take informed critical choices. My contribution to its design, development and implementation enhances its operational reliability and financial insights.
- **Files (Open Source Contributions)** : Resolved community-reported issues by debugging existing application logic and submitting pull requests that successfully passed core maintainer reviews.

Other Sections

- **Certifications:** Microsoft Certified: Azure Fundamentals (AZ-900).

Interests

- I enjoy relaxing by watching movies and TV shows, getting immersed in gaming, and reading a good book.
- Whenever I get the chance, I also love traveling to explore new places and catching a great stand-up comedy special.