

Mohamed Jasim Hussain

Full Stack Java & .NET Developer

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Professional Summary

Result-oriented Full Stack Developer with 2+ years of experience in designing, developing, and deploying scalable web applications. Specializing in backend development using ASP.NET Core and frontend development with Angular. Strong expertise in building RESTful APIs, integrating databases, and delivering modern UI experiences. Proficient in working in agile environments with tools like, Bitbucket, and Postman. Committed to writing clean, efficient, and maintainable code aligned with industry best practices.

Key Skills

- **Languages:** C#, Java (Spring Boot), JavaScript, TypeScript, SQL
 - **Frontend:** Angular, HTML5, CSS3, Bootstrap
 - **Backend:** ASP.NET Core Web API, Spring Boot, Node.js, RESTful APIs
 - **Databases:** MySQL, SQL Server
 - **Tools & Platforms:** GitHub, Bitbucket, Postman, Visual Studio, VS Code
 - **Other Skills:** Agile Methodologies, Unit Testing, API Documentation (Swagger/Postman) , Firebase Hosting (Web Deploy)
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Professional Experience

Full-Stack Developer

Efforts Solutions | India | OCT 2023 - Present

- Developed scalable backend services using **ASP.NET Core Web API**, implementing business logic and RESTful services.
- Built dynamic and responsive frontend interfaces using **Angular** for applications like reporting, reconciliation, and payment processing.
- Integrated complex forms, validation, and data handling workflows with **Reactive Forms** in Angular.
- Created APIs for **merchant onboarding, payment reconciliation, and reporting**, ensuring security, error handling, and performance optimization.
- Implemented **SQL Server** queries, stored procedures, and triggers to handle data processing and reconciliation logic.

- Conducted rigorous **unit testing** and **integration testing** to deliver high-quality and reliable software.

Business Development Executive & IT Support

Teach nook | Bangalore | 2022 – 2023

- Collected and maintained college and student databases to support outreach and internship enrolment activities.
- Communicated effectively with and students to build relationships, address queries, and promote internship opportunities.
- Assisted in technical support and IT operations while driving business development initiatives

Java Developer Intern

Shiash Info Solutions Pvt Ltd | Chennai | 2020

- Participated in building Java-based applications, focusing on core Java, JDBC, and database connectivity projects.
- Assisted in troubleshooting and debugging application issues to improve performance and reliability.

Key Projects

Web-Based Reporting & Reconciliation System (WRRS Revamp)

- **Technologies:** ASP.NET Core, Angular, SQL Server, Bitbucket, Postman
- **Role:** Full Stack Developer
- Designed and implemented RESTful APIs to handle large-scale financial reconciliation processes.
- Built user-friendly UI modules in Angular for file uploads, validation, reporting dashboards, and reconciliation workflows.
- Refactored legacy codebases for enhanced **performance, maintainability, and security**.
- Integrated complex SQL Server stored procedures and optimized database interactions to ensure fast reporting and accurate data handling.

Merchant Integration Support (Payment Processing)

- **Technologies:** Java, Spring Boot, MySQL, Bitbucket, Postman
- **Role:** Backend Developer
- Developed and maintained APIs for merchant onboarding, authentication, and transaction management.
- Implemented security protocols for sensitive merchant and bank login processes.
- Improved system efficiency through **database optimizations** and **query performance tuning**.

Online Portfolio Website

- Developed a personal portfolio using HTML, CSS, and JavaScript.
 - Deployed and hosted the website using Firebase Hosting with continuous deployment.
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Education

- **Bachelor of Technology (B.TECH) in Information Technology**
 - B.S. Abdur Rahman Crescent Institute of Science & Technology | 2016–2020
 - **Higher Secondary Certificate (Computer Science)**
SRVS National Higher Secondary School | 2016
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Certifications

- **Core Java Certification**
ACTE Training Institute, Chennai | 2021
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Professional Development

- Regular participant in tech webinars and coding challenges on platforms like
 - w3 Schools, Udemy, Great Learning.
 - Following latest tech trends, particularly in Microsoft and Google developer ecosystems.
 - Football enthusiast, actively participating in sports events for fitness and team collaboration skills.
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Additional Information

- **Date of Birth:** 19/05/1999
- **Nationality:** Indian
- **Languages :** English ,Tamil
- **Marital Status:** Married
- **Passport No:** S1578250
- **Visa Type & valid:** Visit Visa – November 2025