# 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. Specialized in **ASP.NET Core (C#)** and **Angular** with hands-on expertise in building RESTful APIs, database integration, and responsive UI. Strong background in **agile methodologies**, unit testing, and performance optimization.

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## Core Skills

- **Languages:** C#, Java (Spring Boot), JavaScript, TypeScript, SQL

- **Frontend:** Angular, HTML5, CSS3, Bootstrap

- **Backend:** ASP.NET Core Web API, Spring Boot, Node.js, REST APIs

- **Databases:** SQL Server, MySQL

- **Tools & Platforms:** GitHub, Bitbucket, Postman, Visual Studio, VS Code, Postman

- **Other:** Agile, Unit Testing, Swagger, Firebase/Vercel Deployment, Online Portfolio Website

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## Professional Experience

### Full-Stack Developer
*Efforts Solutions – India | Oct 2023 – Present*

- Built scalable backend services with **ASP.NET Core Web API**, implementing secure RESTful endpoints.

- Developed responsive **Angular-based UIs** for reporting, reconciliation, and payment applications.

- Integrated **complex form validation** and data workflows using Reactive Forms.

- Created APIs for **merchant onboarding** and **payment reconciliation**, ensuring robust error handling.

- Optimized **SQL Server queries & stored procedures**, improving reconciliation performance.

- Conducted **unit & integration testing** to ensure reliability of deployments.

**Business Development Executive & IT Support**
*Teach Nook – Bangalore | 2022 – 2023*

- Maintained student/college databases, supporting internship outreach activities.
- Assisted in **technical IT support** alongside business development tasks.

**Java Developer Intern**
*Shiash Info Solutions – Chennai | 2020*

- Developed **Java applications** focusing on JDBC and database connectivity.
- Debugged and optimized applications, improving **reliability and performance**.

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**Key Projects**

**Web-Based Reporting & Reconciliation System (WRRS Revamp)**

- Tech: ASP.NET Core, Angular, SQL Server, Bitbucket, Postman
- Designed **REST APIs** for financial reconciliation workflows.
- Built Angular modules for **file uploads, validation, dashboards**, and reporting.
- Refactored legacy code, improving maintainability & security.

**Merchant Integration Support (Payment Processing)**

- Tech: Java, Spring Boot, MySQL
- Developed & maintained APIs for **merchant onboarding & authentication**.
- Implemented **security protocols** for sensitive banking data.
- Optimized database queries, boosting transaction efficiency.

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**Education**

**B.Tech in Information Technology**
B.S. Abdur Rahman Crescent Institute of Science & Technology | 2016 – 2020

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**Certifications**

- Core Java Certification – ACTE Training Institute, Chennai (2021)

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**Professional Development**

- Active participant in **tech webinars, coding challenges (W3Schools, Udemy, Great Learning)**.
- Enthusiastic learner of **Microsoft & Google developer ecosystems**.
- Passionate about **football & teamwork** for continuous skill development.