

MOHAMED HISHAM S

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Professional Summary

MCA student with practical exposure to web application development and database management using Java, PHP, MySQL, JavaScript, and TypeScript. Worked on academic and internship projects involving SQL queries, CRUD operations, and basic front-end development, with a strong interest in learning new technologies.

Technical Skills

Databases: MySQL (CRUD, Joins, Relationships, Stored Procedures)

Programming: Java, PHP, SQL

Web Technologies: HTML, CSS, JavaScript, TypeScript

Testing: Manual Testing, Test Case Preparation, Data Validation

Tools: GitHub, Eclipse IDE, VS Code

Project Experience

College Management & Placement Interaction Portal

GitHub Repository

- **Designed and implemented a relational MySQL database** defining complex relationships between students, staff, and placement entities.
- **Wrote optimized SQL queries with JOINS** to automate the retrieval of student eligibility and placement results.
- **Executed manual test cases** to validate database transactions and ensure high data integrity across the portal.

Certifications

Web Development Internship – Sivasethu Info Tech

View Certificate

Completed an 8-week virtual internship program focused on web development and database integration.

NPTEL / SWAYAM – Programming in Java

View Certificate

Covered OOP concepts, exception handling, and file management.

Full-Stack Certificate

View Certificate

Completed hands-on training covering front-end, back-end, and database technologies.

Education

Master of Computer Application

Jun 2024 – Apr 2026

Jamal Mohamed College

Currently at Present

Bachelor of Computer Science

Jun 2021 – Apr 2024

Jamal Mohamed College

CGPA: 7.93

Declaration

I hereby declare that the information provided above is true to the best of my knowledge and belief.

Place: Tiruchirappalli

Mohamed Hisham S