

# MOHAMED SULAIMAN Y

## Software Developer & Designer

A motivated individual with in-depth knowledge of languages and development tools, seeking a position in a growth-oriented company where I can use my skills to the advantage of the company while having the scope to develop my own skills. I'm constantly learning, especially around performance optimization, version control with Git/GitHub, and responsive design with tools like Tailwind and Bootstrap

### PROFESSIONAL EXPERIENCE

#### MERN Stack Developer – Freshman Level

E-Commerce Website (MERN Stack)

- Designed and developed a full-featured e-commerce platform using MongoDB, Express.js, React.js, and Node.js.
- Implemented RESTful APIs to manage products, users, and cart functionalities. Integrated React for a dynamic frontend with routing and component-based architecture.
- Used Tailwind CSS for responsive design and consistent UI styling.
- Added features like Add to Cart, Remove from Cart, and Checkout Workflow.
- Managed data in MongoDB, ensuring scalability and flexibility.
- Version control and collaboration were handled using Git and GitHub.

#### College Club Selection Web Application

Trichy JAMAL MOHAMED COLLEGE

- Created a comprehensive system for students to register and apply for college clubs using PHP, MySQL, JavaScript, Bootstrap, HTML, and CSS.
- Developed both student and admin portals with form validation and access control.
- Enabled dynamic seat allocation, department-wise club assignment, and registration tracking.
- Handled backend logic with PHP and structured database design using MySQL.
- Styled the frontend using Bootstrap and enhanced interactivity with JavaScript.
- Implemented CRUD operations for managing clubs and student entries.

#### UI/UX Design Intern – iLife Technologies

2nd Floor, Periyasamy Towers,  
Chatram Bus Stand, Trichy-620 002.

#### SKILLS

- React.js
- JavaScript (ES6+) – DOM manipulation, events, API integration
- Tailwind CSS & Bootstrap.
- Node.js – Server-side logic, asynchronous programming.
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- Express.js – API creation, middleware, routing.
- MongoDB
- Git & GitHub – Version control, collaboration
- JSON – Data exchange format, REST API integration

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- **110/D INAM KULATHUR TRICHY -620009**

### EDUCATION

#### Bachelor of Science in Information Technology

JAMAL MOHAMED COLLEGE,  
TRICHY - 2022 - 25

### CERTIFICATIONS :

#### MERN Stack Development

- Covered full-stack development with MongoDB, Express.js, React.js, and Node.js

#### UI UX DESIGNER INTERN

- Certified by "ILIFE TECHNOLOGIES" for completion course in UI AND UX.

### PROFESSIONAL ASSOCIATIONS

- Member, Department Web Development Team – JAMAL MOHAMED Collaborated with faculty and peers to develop and maintain internal department websites and portals. Contributed to UI improvements, bug fixes, and feature enhancements