

YUSUF BABA MOHAMMAD

☎ 709-366-4698 ✉ yusufbabamhmd8@gmail.com  linkedin.com/in/yusufmhmd  github.com/yusufmhmd4

Career Objective

Associate Software Engineer in full-stack development using ASP.NET Core and Angular. Skilled in building responsive front-end interfaces and robust back-end APIs. Proficient in writing clean, maintainable code and collaborating in Agile development teams.

Education

Nizam College Autonomous
Bachelor of Science in Computer Science

Dec. 2020 – May 2023
Hyderabad, Telangana

Technical Skills

Programming Languages: C#, JavaScript (JS), TypeScript (TS)
Frontend Development: HTML, CSS, Bootstrap
Frontend Frameworks & Libraries: React.js, Angular
Backend Development: Node.js, Express.js, .NET Core
Database: SQL
Version Control: GIT(GitHub)

Experience

Epimax Solutions LLP
Associate Software Engineer

Dec. 2023 – April 2025
Hyderabad, Telangana

- Developed **RESTful APIs** using ASP.NET Core to support 1,000+ users, improving system performance by 30%.
- Integrated **RESTful APIs** with Angular applications for real-time data synchronization and updates.
- Utilized **Git** for version control and collaborated with cross-functional teams for efficient development.
- Worked closely with **QA engineers** to identify and resolve bugs, reducing post-release issues and improving software quality.

Projects

Core365 – Full-Stack Development | *Angular, ASP.NET Core*

Warehouse Management

- Allow users to create and modify item orders with accurate, user-specific quantity tracking.
- Auto-fill delivery addresses based on the warehouse user and link orders to the correct vendor.
- Generate and email purchase order PDFs using a defined template when an order is placed.
- Track, receive, and verify orders, updating inventory stock based on received quantities.

Setting Forms

- Created CRUD APIs for setting forms to handle creation, retrieval, updating, and deletion of form configurations.
- Implemented functionality for creating new settings and updating existing ones with validation logic.
- Developed active/inactive toggle functionality to enable or disable specific settings dynamically.

Task Management System(Personal) | *Node.js, Express.js, SQLite, JWT Authentication*

Live Link

- Implemented user registration, login with JWT-based authentication, and admin-only user deletion.
- Enabled authenticated users to create, update, and delete tasks with real-time status tracking (e.g., pending, completed).
- Developed RESTful APIs for user and task operations:
 - * **POST /register:** Create a new user
 - * **POST /login:** Authenticate user and generate JWT token
 - * **POST /tasks:** Create a new task for the authenticated user
 - * **GET /users:** Retrieve all users
 - * **DELETE /users/:userId:** Delete a user by ID (admin only)
 - * **GET /tasks:** Retrieve all tasks
 - * **GET /users/tasks:** Retrieve tasks assigned to the authenticated user
 - * **GET /tasks/:taskId:** Retrieve a specific task by ID
 - * **PUT /tasks/:taskId:** Update a specific task by ID
 - * **DELETE /tasks/:taskId:** Delete a specific task by ID
- Built a structured API system for seamless task and user management in a secure, role-based environment.