

# Irfan Ashraf MERNstack developer

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## PROJECTS

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### Travel AI – Intelligent Package Search Assistant,

Personal Project | Python, Django, GPT4All, REST API, PostgreSQL [↗](#)

- Built an **AI-powered** travel assistant that converts natural language queries (e.g., “cheapest Umrah package in October under 2000”) into structured database searches.
- Designed a **Django** backend with **REST APIs** to manage travel packages and pricing.
- Integrated **GPT4All** for natural language to SQL/JSON conversion.
- Implemented filtering by destination, budget, and date using Django ORM.

### Supplier Portal – E-commerce Platform [↗](#)

Frontend developer – React.js, TypeScript, React Query, Tailwind CSS

Developed the **supplier-facing web application** that enables sellers to manage inventory, track orders, and update product listings. Collaborated closely with backend teams to integrate secure APIs and ensure seamless data flow between supplier and admin portals.

- Built **responsive dashboards** for managing products, stock levels, and pricing.
- Implemented **order tracking interface** with status updates and filters.
- Developed secure **login & authentication** with role-based access control.
- Used **React Query** for data fetching and caching to ensure optimal performance.
- Designed **clean UI/UX** with Tailwind CSS, focusing on clarity and speed.
- Integrated **image uploads** and dynamic form handling with validation.

### Project-Management System [↗](#)

A real-time collaboration and project management platform with built-in intelligent chat features.

**Technologies used:** TypeScript, React.js, ReactQuery, tailwind CSS, Express.js, MongoDB, Socket.io

- Built a secure, **role-based** project management system with admin, lead, and member access.
- Built a real-time chat engine using **Socket.io** that handled 300+ messages/day, reducing team response time by 40%.
- Integrated **read receipts and online presence** indicators to improve team visibility.
- Implemented **notification system** for task assignments, boosting on-time task completion by 25%
- Admin dashboard enabled full visibility over project performance, cutting project oversight time by 50%


## SKILLS

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|---------------|--------------|----------------|------------|
| • HTML        | • CSS        | • TypeScript   | • React.js |
| • React Query | • Express.js | • Tailwind CSS | • Node JS  |
| • MongoDB     | • Python     | • Django       | • SQL      |

## PROFESSIONAL EXPERIENCE

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|--------------------------------------|---|
| 04/2025 – Present<br>Calicut, Kerala | <b>React developer, Codeme Hub International Pvt Ltd</b> <ul style="list-style-type: none"><li>- Working on a large-scale e-commerce supplier portal using React, TypeScript, React Query, and Tailwind CSS.</li><li>- Collaborated closely with backend teams to consume secure APIs and build reusable frontend components.</li><li>- Wrote clean, modular code and contributed to UI/UX improvements based on internal stakeholder feedback.</li></ul> |
| 01/2025 – 04/2025<br>Calicut, Kerala | <b>Mernstack Developer Intern, Codeme Hub International Pvt Ltd</b> <ul style="list-style-type: none"><li>- Developed modules for a real-time project management app with Socket.io  integration.</li><li>- Implemented authentication, task notifications, and contributed to backend API development using Express.js.</li></ul>                                       |

## CERTICATIONS

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### MERN Stack Developer Certification

*Codeme Hub International Pvt Ltd – Jan 2025 to Apr 2025*

- Completed intensive hands-on training in MongoDB, Express.js, React.js, and Node.js.
- Built full-stack projects with REST APIs, authentication, file uploads, and role-based access.
- Gained real-world experience through project assignments and team collaboration.

## EDUCATION

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| 2022 – 2024 | <b>Higher Secondary Education, GHSS ~Koduvally</b> <ul style="list-style-type: none"><li>• Majored in Biological Science.</li></ul> |
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