

# MOHAMMED SHAMIL

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Portfolio – [mohammedshamil.me](https://mohammedshamil.me)

## SUMMARY

Passionate Software Engineer with comprehensive skills in developing both web applications and backend systems. Proficient in utilizing modern technologies and frameworks to create efficient and user-friendly web solutions.

## EXPERIENCE

**Software Engineer – Starline General Trading** June 2024 – November 2024  
Logistics Solutions Department | Dubai, United Arab Emirates

- Implemented third party logistics API to enable real time tracking and management of shipments.
- Improved efficiency by introducing optimization techniques such as react lazy loading, debouncing, code splitting etc.
- Collaborated with QA teams to debug and resolve issues promptly.
- Introduced and integrated analytical tools using Chartjs to monitor and analyse inventory levels.
- Helped in redesigning of front end of the inhouse Inventory Management System.

## PROJECTS

**Estore - Ecommerce** 2024  
A mobile responsive ecommerce store using Nextjs and Framer-motion integrating authentication and an admin dashboard for product and user management.

Tools Used : Nextjs, Framer-motion, Nextjs Server, JWT, Bcrypt, MongoDB, Mongoose, Chartjs, TailwindCSS

**Blog App** 2024  
Developed a dynamic blog application with React featuring seamless API integration with Axios and state management with Context API.

Tools Used : React, Vitejs, Axios, Nodejs, Express, Multer, MongoDB, Bootstrap

**Company Portfolio** 2024  
Designed and developed a company portfolio website redesign using Nextjs for a company based in UAE showcasing different services and contact information.

Tools Used : Nextjs, App router, Tailwindcss

**News App** 2024  
Developed a mobile-responsive news portal web application integrating the GNews API. The application displays global news categorized for easy navigation and provides real-time news updates.

Tools Used : React, Axios, GNews Api, React-Bootstrap, Redux

## CERTIFICATIONS

**CSS, Bootstrap, Javascript - Web Development Course** 2023  
Udemy

**Java : Object Oriented Programming – Programming Course** 2023  
Linkedin

## TECHNICAL SKILLS

**LANGUAGES** : HTML, CSS, Javascript, Typescript, Java, C

**FRAMEWORKS AND PROGRAMMING TOOLS**: React, Vite JS, Next JS, Node JS, Express JS, Context API, Tailwind CSS, SASS, Chakra UI, Bootstrap, Axios, JWT, Postman, NPM, Github, Figma

**DATABASES** : MongoDB, MySql

## EXTRA CURRICULAR

**EXECOM Member (CEO)** September 2023 – May 2024  
Innovation and Entrepreneurship Development Cell, TEC | Thrissur, Kerala  
Helped design and organise technical events such as workshops and educational events for students under the IEDC cell of TEC

## EDUCATION

**Thejus Engineering College** | Bachelor of Technology in Computer Science November 2020 - May 2024  
Kerala, India

**GEMS OOIS** | High School March 2018 - April 2020  
Dubai, United Arab Emirates