

Shageen Fathima S

I'm a Full Stack Developer with experience in React.js, Next.js, React Native, Node.js, Nest.js, MongoDB, and Postgres. I like to develop applications with challenging features that brings value and profit to the organization.

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EDUCATION

Government College of Technology

Bachelor of Technology - 8.24

November 2021 - April 2025

WORK EXPERIENCE

KrishTech Software Solutions

Software Engineer

July 2025 - Present

- Connected with **Designer & Stakeholder** to develop **Responsive Front End UI interfaces** using **Next.js** and **Tailwind CSS**.
- Built and managed **APIs** using **Node.js** and connected with **NoSQL** database like **MongoDB**.
- Created **Micro Services** using **Nest.js, Postgres** and integrated them with **React.js** frontend.
- Created **Schemas for Database**.
- Integrated third party features like **GST Fetch** from **IRIS, OAuth** using **google, Puppeteer** and **Twilio**.
- Handled **Nginx configuration** and deployment-related tasks like **Reverse Proxy**.
- Handled **Frontend, Backend** and **Database** tasks parallelly.

INTERNSHIP EXPERIENCE

RHInfos

- I have worked as a **Full Stack Web & Mobile Developer**, using **React Native** and **React.js** as frontend libraries.
- I created **APIs** using **PHP** and integrated them with **Front End**.
- I developed robust backend systems using tools like **XAMPP** and **MySQL**, ensuring efficient data handling and smooth performance.

PROJECTS

1. ReNote – Quotation Management System

July 2025 - Present

Link: <https://renote.krishub.in>

Tech Stacks used: Next.js, Tailwind , Express.js, MongoDB

- Built a **flexible quotation creation system** supporting both **product** and **service-based businesses**, with GST and non-GST modes.
- Ensured **high accuracy** ($\approx 90\%$) between **on-screen design** and **final printable quotation**, addressing a key limitation in existing market apps.
- Integrated features for **downloadable, professional-grade quotations**, ensuring customers see exactly what they type.
- Enhanced data management by segregating company and customer records for scalability and compliance.

2. AuthService (Backend Application)

Link: <https://renote.krishub.in/auth>

Tech Stacks used: Nest.js, Postgres, JWT, OAuth, File Upload

- Built a centralized authentication system for all the apps in the organization with APIs for **registration, login, request OTP, and verify OTP**.
- Implemented **JWT-based authentication** with role-based access control.
- Integrated **OAuth module** to support authentication across multiple applications without duplicating services.
- Developed **OTP based login** and **password reset** flows using **Twilio integration**.
- Developed **middleware** to protect the routes, and to manage profile fields like profile picture, name, date of birth etc..

SKILLS

- HTML, CSS/SCSS, JavaScript
- Tailwind
- TypeScript
- Next.js, React.js, React Native
- Nest.js, Node.js, PHP
- MongoDB, Postgres, XAMPP
- Nginx
- Git, GitHub, Vs Code

CERTIFICATE

1. RHInfos

- **Tech Stacks used: React.js, React Native, and XAMPP.**
- I received internship certificate from **RHInfos** for successfully completing a **3-month full-time training program** as a **Web Development Support Intern**.

2. Skyappz Academy

- **Tech Stacks used: React.js, and MongoDB**
- I received online Internship completion certificate from Skyappz Academy, as web development support Intern.

3. NCC 'B','C' Certification

- **B Certificate:** Awarded after completing **2 years** of NCC training at the school level, demonstrating proficiency in basic military training, drills, and leadership.
- **C Certificate:** The highest NCC certification, obtained after completing **3 years** of training at the college level, including advanced drills, weapon training, map reading, and leadership development.

LANGUAGE

Tamil Superior

Hindi Intermediate

English Superior