# Shaik Tahaseen (Full Stack Developer)

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## **Professional Summary**

Software Engineer with 2 + years of experience delivering scalable SaaS solutions using **NestJS**, **Next.js**, **ReactJS**, and **MongoDB**. Proven ability to develop robust APIs, implement secure authentication, and optimize system performance. Strong collaborator with a drive to build impactful, user-centric products across the entire software lifecycle.

### Work Experience

**Software Engineer** | codinglimits

May 2024 - JulY 2025

Tech Stack: React.js, Next.js, TypeScript, Bootstrap, REST APIs, NestJS, Git, GitHub Actions, Vercel, GCP

Driving full-stack architecture and feature delivery for Talsy - a SaaS platform supporting end-to-end recruitment and HR operations. Collaborating with cross-functional teams to ensure scalable, secure, and high-performing applications.

- Led full-stack development using **Next.js** and **NestJS**, delivering high-performance modules for job management, onboarding, and HR workflows in a recruitment SaaS platform.
- Designed and optimized **150+ RESTful APIs** for jobs, applications, interviews, onboarding, leaves, timesheets, and document flows with average response times under 50ms.
- Built Gmail-style email client using Nodemailer, IMAP, and Mailparser with support for threads, rich-text, attachments, and automated rejection emails.
- Implemented token refresh logic using **JWT** + **Refresh Tokens** to dynamically update user roles and settings without forcing re-login.
- Architected end-to-end **vendor onboarding workflows**, including registration, document upload, multi-step review, and automated validation/rejection emails.
- Developed **bench profile system** for contractors, enabling skill-based matching with job postings and streamlined offer generation.
- Implemented **dynamic**, **role-based access control** (RBAC) using NestJS Guards and custom decorators to support organization-specific permissions and real-time role updates.
- Integrated third-party applications such as **Google Meet**, **Zoom**, **Microsoft Teams**, and **Al-powered resume** parsing to automate interview scheduling and enhance candidate screening workflows.
- Maintained rigorous validation using **DTOs**, interceptors, and global exception filters to ensure system reliability and security.
- Delivered responsive frontend dashboards in **Next.js**, enabling recruiters to manage jobs, candidates, offers, and onboarding with intuitive UX.
- Built responsive marketing and landing pages using React, TailwindCSS, lucide-react, and react-spring/web, delivering clean animations and intuitive UI for public-facing modules.
- Deployed backend services on DigitalOcean using CapRover, with frontend hosted on Vercel and later migrated to Google Cloud Platform (GCP) for enhanced scalability.
- Collaborated with cross-functional teams in agile sprints to launch scalable features using an API-first, component-driven development approach.
- Improved system stability and developer observability by combining API contract validation (Postman, Swagger), structured logging, and global exception handling—supporting high uptime and reduced runtime errors in production.

**Software Engineer** | FMS Solutions

Jun 2023 - Apr 2024

Tech Stack: React.js, Next.js, Bootstrap, Git

Contributed to building and enhancing enterprise applications with a focus on performance optimization, user experience, and business-driven data visualization. Worked across frontend technologies and mobile components to support payroll and labor intelligence systems.

Collaborated on frontend development using React.js, Next.js, and Angular, following Agile methodology and using
Git for version control.

- FMS Portal: Improved loading speed using HTTP interceptors; implemented dynamic CRUD modules for revenue, labor, sales tax, and store ranking.
- Work Happy:Built responsive admin interfaces in Next.js and React Native mobile features, streamlining hiring workflows and eliminating duplicate payroll entries.

#### Web Development Intern | FMS Solutions

Mar - May, 2023

- Converted an existing internal portal to a modern Next.js architecture under senior developer guidance.
- Built a personal portfolio site and a Dialogflow-powered chatbot as part of learning deliverables.
- Secured a full-time offer by consistently delivering high-quality code and showing initiative in UI improvements.

#### Education

#### Rajiv Gandhi University of Knowledge and Technology (IIIT)

Bachelors of Technology in Computer Science & Engineering

Nuzvid, India June 2019 - May 2023

• GPA: 8.5

#### Skills

• Frontend: React.js, Next.js, TypeScript, JavaScript, HTML5, CSS3, Bootstrap

• Backend: NestJS, GraphQL

• Database: MongoDB, Mongoose, SQL

• DevOps/Tools: Git, Docker (basic), Postman, Swagger, VS Code

• Other: REST APIs, JWT Auth, RBAC, DTO Validation, Agile/Scrum

## **Projects**

#### Personal Portfolio Website: | Link

Self-Hosted Project:React, Netlify

• Designed and deployed a personal portfolio using **React.js** and hosted on **Netlify**, showcasing skills, experience, and live project demos.

#### Dialogflow Chatbot: | Link

Dialogflow, React

• Built an interactive chatbot using **Dialogflow** for automated user engagement and support responses; trained intents and integrated it with a sample web interface.

## Languages, Skills and Interests

• Languages: English, Telugu, Hindi

• Soft skills: Quick Learning, Time Management, Communication, Teamwork

• Interests: Data-driven projects, Web development, Continuous learning