

Shaik Tahaseen

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LinkedIn | Github

Professional Summary

Software Engineer about **3 years of experience** delivering scalable SaaS solutions and data integration workflows. Skilled in **Full Stack Development** (React.js, Next.js, NestJS, MongoDB) and **Informatica IDMC/IICS** for ETL, data migration, and cloud-based integrations. Strong ability to bridge application development and data engineering, ensuring secure, high-performing, and user-centric systems.

Work Experience

Software Engineer - Codinglimits

May 2024 – Jul 2025

SaaS Recruitment Platform + IDMC Integration

Tech Stack: React.js, Next.js, TypeScript, NestJS, MongoDB, Informatica IDMC, GCP, GitHub Actions

- Led full-stack development of HR modules (jobs, onboarding, workflows) using **Next.js** and **NestJS**.
- Designed and optimized **150+ REST APIs** for jobs, applications, interviews, onboarding, and payroll.
- Migrated HR/recruitment pipelines into **Informatica IDMC**, building mappings, task flows, and reusable components.
- Implemented data quality checks and reconciliation logic to ensure accurate migration between on-premises and cloud systems.
- Built Gmail-style email client (IMAP, Nodemailer) with attachment support and IDMC integration for automated workflows.
- Delivered responsive recruiter dashboards in Next.js integrated with IDMC-managed data pipelines.

Software Engineer - FMS Solutions

Jun 2023 – Apr 2024

Payroll & Labor Intelligence + IICS Migration

Tech Stack: 2pt Tech Stack: React.js, Next.js, Angular, Informatica IICS, SQL, Git

- Developed payroll and labor dashboards using **React.js** and **Next.js**.
- Assisted in migrating legacy ETL workflows into **Informatica IICS Cloud**.
- Implemented CRUD modules for revenue, labor, sales tax, and timesheets with integration to IICS.
- Enhanced data accuracy by applying ETL validation rules and SQL query optimization.
- Supported UAT and production deployments, resolving ETL workflow issues.

Web Development Intern FMS Solutions

Mar 2023 – May 2023

Next.js Migration & ETL Support

Tech Stack: **Tech Stack:** Next.js, React.js, Informatica IICS, SQL

- Converted legacy internal portal into modern **Next.js** architecture.
- Assisted in ETL testing and reconciliation activities for payroll workflows on **Informatica IICS**.
- Built dashboards to monitor ETL job statuses and document data flow diagrams.

Education

Rajiv Gandhi University of Knowledge and Technology (IIIT)

Nuzvid, India

B.Tech in Computer Science & Engineering

Jun 2019 – May 2023

- GPA: 8.5

Skills

- **Informatica & Data Engineering:** IDMC, IICS, PowerCenter (basics), ETL Mappings, Workflows, Task Flows, Performance Tuning
- **Frontend:** React.js, Next.js, TypeScript, JavaScript, HTML5, CSS3, Bootstrap, TailwindCSS

- **Backend:** NestJS, Node.js, GraphQL, REST APIs
- **Database:** MongoDB, Mongoose, SQL, Oracle
- **Cloud/Tools:** GCP, DigitalOcean, Vercel, Git, GitHub Actions, Swagger, Postman
- **Other:** JWT Auth, RBAC, DTO Validation, Shell Scripting, Agile/Scrum

Projects

Personal Portfolio Website

Netlify

Tech Stack: React.js, Netlify

Designed and deployed a personal portfolio showcasing projects and demos.

Dialogflow Chatbot

GitHub

Tech Stack: Dialogflow, React

Built an interactive chatbot integrated into a sample React web interface.

Languages, Soft Skills & Interests

- Languages: English, Telugu, Hindi
- Soft skills: Quick Learning, Time Management, Communication, Teamwork
- Interests: Data-driven projects, Web development, Continuous learning