

NOUR ALDEEN TOFI

Senior Software Engineering Supervisor | Frontend Developer (React)

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PROFESSIONAL SUMMARY

Software Engineering Supervisor with 3+ years of experience building responsive, multilingual (Arabic and English) web applications using React, TypeScript, and Tailwind CSS. Promoted from Frontend Developer to Supervisor within one year after delivering an internal task-tracking and quotation management platform end to end. Combines hands-on engineering with project coordination, including requirements gathering, scope definition, sprint planning, and cross-functional delivery. ICPC competitive programming background with growing expertise in workflow automation (n8n) and AI-powered integrations (OpenAI API), including creating Smart Scanner, an AI receipt-scanning SaaS.

WORK EXPERIENCE

Technology Consultant

Alessa Group | Saudi Arabia | Jun 2026 - Present

- Own the company software project portfolio end to end and drive business development, acquiring clients and selling product subscriptions.
- Created and shipped Smart Scanner, an Arabic-first AI receipt-scanning SaaS: built the complete React 19 and TypeScript frontend with 3 role-based apps (admin, employee, accountant) across 204 source files and 494 automated tests (Vitest, React Testing Library).
- Engineered a bilingual Arabic-default UI with full RTL support, custom i18n, and logical CSS properties for the Saudi, Jordanian, and Syrian markets.
- Implemented a guided upload flow with in-page camera capture, a receipt browser with 13+ server-side filters, Excel export, and feature gating across 4 subscription tiers.
- Automated CI/CD with GitHub Actions quality gates (strict type checks and full test suite) and atomic SSH deploys; live at receipt.nexleadtech.com.

Software Engineering Supervisor

Distinctive Frontier Co. for Safety Equipment L.L.C | Al Khobar, Saudi Arabia | Jan 2026 - Present

- Lead frontend development across internal business platforms, delivering scalable UI features in 2 languages (Arabic and English) with React and TypeScript.
- Define coding standards, review 100% of frontend code before merge, and mentor developers, reducing rework and keeping the codebase maintainable.
- Translate product ideas into shipped features in collaboration with backend (Laravel) and UI/UX teams, aligning technical delivery with business objectives.
- Introduce internal workflow automation with n8n and OpenAI integrations to streamline repetitive team operations.

Frontend Developer / Project Coordinator

Distinctive Frontier Co. for Safety Equipment L.L.C | Al Khobar, Saudi Arabia | Jan 2025 - Jan 2026

- Built a dashboard-based internal platform combining Jira-style task tracking with a quotation management system using React, used daily across all departments.
- Implemented 3 core modules (task tracking, quotation generation, and workflow management), replacing manual spreadsheet-based processes.
- Coordinated between frontend and backend teams to clarify requirements and keep delivery on schedule; performance led to promotion to Software Engineering Supervisor within 12 months.

Freelance Project Coordinator

NexLead | Remote | Mar 2025 - Present

- Gather requirements, define scope and acceptance criteria, and break client projects into tasks and user stories for development teams.
- Manage execution, timelines, and cost estimates while overseeing frontend, backend, and UI/UX quality.
- Delivered GoldenTag, a jewelry store management app with 4 core features (inventory, barcode scanning, sales logging, and multi-currency support), published on Google Play.

Frontend Developer (Part-Time)

Khwarizm Technologies | Riyadh, Saudi Arabia (Remote) | Sep 2024 - Apr 2025

- Developed a modern, responsive web application dashboard with React and Tailwind CSS as part of a full product team.
- Converted detailed Figma designs into accessible, pixel-accurate interfaces with reusable components and efficient state management.
- Conducted code reviews and upheld coding standards to deliver a clean, optimized codebase.

Frontend Developer (Freelance)

Minicodeleader | Remote | Jun 2023 - Feb 2024

- Designed responsive user interfaces for a kids education platform using React and Material-UI (MUI).
- Transformed Figma designs into functional interfaces with reusable components and optimized state management.

TECHNICAL SKILLS

Frontend: React.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Material-UI, Vite, Vitest, React Testing Library, i18n and RTL, Responsive Design, Web Accessibility

Tools and Workflow: Git, GitHub, GitLab, CI/CD (GitHub Actions), Jira, Trello, Figma, VS Code, Agile, Scrum, Clean Code

Automation and AI: n8n Workflow Automation, OpenAI API (GPT-4o), REST APIs, Prompt Engineering, Python

Project Coordination: Requirements Gathering, Scope Definition, User Stories, Sprint Planning, Cross-Functional Team Leadership

ACHIEVEMENTS

- Promoted from Frontend Developer to Software Engineering Supervisor within 1 year at Distinctive Frontier Co.
- Coordinated and shipped the GoldenTag mobile app to the Google Play Store.
- Competed in ICPC / ACPC (2021): International Collegiate Programming Contest, algorithmic problem solving and team leadership.

CERTIFICATIONS

Advanced React - Meta

TypeScript in React - Coursera

Tailwind CSS From Scratch - Packt

Clean Code Basics - Scrimba

Foundations of Project Management - Google

Project Initiation: Starting a Successful Project - Google

Python for Data Science, AI and Development - IBM

Generative AI: Prompt Engineering Basics - IBM

Jira: Roadmaps and User Stories - Coursera

EDUCATION

Bachelor of Information Technology Engineering

University of Kalamoon | Sep 2019 - Aug 2024

LANGUAGES

Arabic (Native) | English (Professional Working Proficiency)