

# Beharudin Mohammed

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## PROFESSIONAL SUMMARY

Frontend-focused **Software Engineer** with **4+ years of experience** building fast, scalable, production-ready web applications for fintech, enterprise, and SaaS products. Expert in React, Next.js, and TypeScript with strong working knowledge of backend technologies including Node.js, Spring Boot, and Supabase. Top Rated Upwork freelancer with 100% Job Success Score, known for clean component architecture, seamless API integration, performance optimization, and effective collaboration with cross-functional teams.

## CORE SKILLS

**Frontend (Expert):** React.js, Next.js (App Router), TypeScript, Redux, Tailwind CSS, Material UI, Ant Design

**Backend (Working Knowledge):** Node.js, Express.js, Spring Boot, Prisma, REST APIs, WebSockets

**Databases:** PostgreSQL, MongoDB, MySQL, Supabase

**Authentication & Payments:** JWT, OAuth, NextAuth, Clerk, Stripe

**Architecture & Performance:** Scalable component architecture, state management patterns, Next.js (SSR/SSG), frontend performance optimization, API integration patterns, responsive design systems, code-splitting, lazy loading

**Testing & Quality:** Jest, Cypress (frontend & integration testing), Lighthouse, Web Vitals

**Tools & Practices:** Git, GitHub, GitLab, Docker, CI/CD, AWS, Postman, Agile/Scrum, Jira, Slack

## PROFESSIONAL EXPERIENCE

### Software Developer

**Cooperative Bank of Oromia - Addis Ababa, Ethiopia**

*Jun 2022 – Present*

- **Frontend Lead for Enterprise Platforms:** Spearheaded frontend development of internal platforms managing cooperative agreements and approval workflows, serving thousands of users across multiple business units.
- **Complex UI Implementation:** Built role-based dashboards, bulk action interfaces, and in-app PDF preview systems using React and Next.js, significantly improving operational efficiency.
- **API Integration & Collaboration:** Worked closely with backend engineers to integrate REST APIs, ensuring seamless data flow and consistent contract adherence.

- **Performance Optimization:** Optimized component rendering, implemented code-splitting, and reduced load times by 30% on high-traffic internal dashboards.
- **Frontend Architecture:** Contributed to discussions on API response structures and data shaping to optimize frontend performance and reduce client-side processing.
- **Design System Contribution:** Partnered with UX designers to implement consistent, responsive UI components using Material UI and Tailwind CSS.

## Freelance Frontend Developer (Top Rated)

### Upwork & Private Clients - Remote

2023 – Present

- **10+ Successful Deliveries:** Delivered high-quality frontend solutions for startups and enterprises across the US and Europe, maintaining a 100% Job Success Score and earning repeat business from multiple clients.
- **Airline Booking System (Frontend Lead):** Built the entire customer-facing interface using Next.js, TypeScript, and Tailwind CSS. Implemented complex state management for seat selection, Stripe payment flows, and real-time flight updates. Collaborated with a backend developer (Node.js/Express) to define API contracts and integrate REST endpoints.
- **Subscription Billing Platform (Flexbill):** Developed frontend UI for billing customization including plan selection, payment forms, and subscription dashboards with Stripe. Enhanced Makerkit (Next.js + Supabase) boilerplate with auth flows and custom UI. Collaborated with backend engineer on API integration.
- **API Integration Collaboration:** Regularly worked with backend teams to review API specifications, suggest frontend-friendly improvements, and ensure smooth integration.

## SELECTED PROJECTS

### Supply Chain Cooperative Platform

Frontend Developer | React, Next.js, Tailwind CSS

Built a scalable platform for cooperative operations with role-based admin access, agreement management (in-app PDF preview), and bulk actions. Collaborated with backend team on data fetching for responsive UI performance.

### ERP & HR Operations Dashboard

Frontend Developer | React, TypeScript, Tailwind CSS, Recharts

Developed a unified dashboard with live analytics metrics and HR modules (recruitment, onboarding, leave management). Optimized React components for performance. Worked with backend engineers on API response structures.

### **Shemachoch – Cooperative Management Platform**

Frontend Developer | React, TypeScript, Tailwind CSS

Built onboarding interfaces, member management workflows, contributions/shares/dividends tracking, and enhanced admin dashboard for transaction oversight. Participated in API design discussions.

### **Airline Booking System**

Frontend Developer | React, TypeScript, Tailwind CSS, Stripe

Built customer interface with complex state management for seat selection, Stripe payment flows, and real-time flight updates. Client launched successfully with 50+ bookings in first month.

### **Subscription Billing Platform (Flexbill)**

Frontend Developer | React, React, TypeScript, Tailwind CSS

Developed frontend UI for billing customization including plan selection, payment forms, and subscription dashboards. Collaborated with backend engineer on payment API integration.

## **EDUCATION**

### **Kalinga Institute of Industrial Technology (KIIT), India**

B.Tech in Computer Science & Engineering | 2017 – 2021

CGPA: **9.22 / 10**

- Awarded a **full government scholarship** (Ethiopian Government / Haramaya University) for academic excellence from 2017 to 2021.

## **KEY ACHIEVEMENTS**

- **Top Rated Freelancer:** Maintained 100% Job Success Score on Upwork across 10+ projects with consistent 5-star client feedback.
- **Performance Optimization:** Improved frontend rendering and reduced load times through code-splitting, lazy loading, and optimized component architecture.
- **Enterprise Experience:** Contributed to frontend development of internal platforms serving multiple business units at a major financial institution.
- **SaaS & Billing Implementation:** Customized open-source billing platform for SaaS client subscription workflows and payment integration.
- **Repeat Clients:** Earned trust of multiple international clients leading to return engagements and referrals. Recognized for performance optimization, scalability, and proactive communication.