

# Muhammad Usama

## Senior Frontend Developer & Team Lead

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### 📄 Professional Summary

Senior Frontend Developer with 5+ years of professional experience specializing in React ecosystem including React.js, Next.js, and React Native. Proven expertise in leading development teams, architecting scalable solutions, and delivering high-performance web and mobile applications. Strong background in client communication, requirement gathering, and mentoring junior developers. Passionate about creating exceptional user experiences and implementing modern frontend architectures.

### 📄 Professional Experience

#### Senior Software Engineer & Frontend Team Lead

**CodeFulcrum** | Lahore, Pakistan | *February 2022 - Present*

##### *Team Leadership & Architecture:*

- Lead a team of 6+ frontend developers, conducting code reviews and establishing development standards
- Architect scalable solutions using React.js, Next.js, and TypeScript for enterprise applications
- Implement performance optimization strategies, improving application load times by 40%
- Establish CI/CD pipelines and development workflows for team efficiency

##### *Client Communication & Project Management:*

- Serve as primary technical liaison for 8+ enterprise clients
- Conduct requirements gathering sessions and translate business needs into technical specifications
- Provide regular project updates, manage stakeholder expectations, and ensure project alignment
- Facilitate sprint planning, backlog grooming, and agile development processes

##### *Mentoring & Development:*

- Mentor junior and mid-level developers through pair programming and technical workshops
- Conduct training sessions on React.js, Next.js, and modern frontend practices
- Implement code review processes that improved code quality by 35%

#### Software Engineer

**Graffites Solutions** | Lahore, Pakistan | *March 2021 - January 2022*

##### *Frontend Development:*

- Developed responsive web applications using React, Next.js, and TypeScript
- Implemented state management solutions with Redux Toolkit and Context API
- Collaborated with backend teams on REST API integration and optimization
- Created reusable component libraries with Material-UI and Tailwind CSS

##### *Team Collaboration:*

- Participated in agile development processes and sprint planning
- Contributed to code reviews and technical documentation
- Assisted senior developers in debugging and troubleshooting complex issues

### 📄 Technical Skills

#### Frontend Technologies

- **React.js** (5+ years) - Expert in hooks, context, custom hooks, and advanced patterns
- **Next.js** (4 years) - SSR, SSG, API routes, middleware, and optimization
- **React Native** (3 years) - Cross-platform mobile development with Expo
- **TypeScript** (4 years) - Type safety, interfaces, generics, and advanced types
- **JavaScript (ES6+)** (5+ years) - Modern JavaScript features and patterns

#### State Management & Data Fetching

- **Redux Toolkit** (4 years) - Slices, RTK Query, and state normalization

- Context API (5 years) - Global state management patterns
- React Query/TanStack Query (3 years) - Server state management
- Zustand (2 years) - Lightweight state management

## UI Libraries & Styling

- **Tailwind CSS** (4 years) - Utility-first CSS framework
- **Material-UI** (5 years) - Complete component library with theming
- **Chakra UI** (3 years) - Accessible component library
- **Bootstrap** (5 years) - Responsive design framework
- **SCSS/SASS** (5 years) - Advanced CSS preprocessing
- **CSS3/HTML5** (5+ years) - Modern web standards

## Testing & Development Tools

- Jest & React Testing Library (3 years) - Unit and integration testing
- **Git & GitHub** (5 years) - Version control and collaboration
- Webpack & Vite (4 years) - Build tools and optimization
- Figma to Development (4 years) - Design implementation
- ESLint & Prettier (4 years) - Code quality and formatting

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## 📁 Projects

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### Mobile Applications (React Native)

#### HealthTrack Pro | *Healthcare Monitoring App*

- Developed cross-platform mobile application for health tracking
- Implemented real-time vitals monitoring with HealthKit integration
- Features: Appointment booking, medication reminders, doctor consultation
- Tech Stack: React Native, Redux Toolkit, Firebase, Push Notifications
- *Contribution: Led mobile development team, architected state management*

#### FoodExpress Delivery | *Food Delivery Service*

- Built complete food delivery platform with real-time order tracking
- Integrated Google Maps API for delivery tracking and route optimization
- Implemented payment gateway with Stripe integration
- Tech Stack: React Native, Google Maps API, Stripe, Node.js backend
- *Contribution: Full-stack development, API integration*

### Web Applications

#### MYPEC | *Building Energy Certification Platform*

- Platform for managing building energy performance certificates
- Integrated Mapbox for location services and document management
- Implemented real-time data visualization and reporting
- Tech Stack: React.js, TypeScript, Mapbox, Node.js, MongoDB
- Live: <https://app.alta-group.eu/>
- *Contribution: Frontend architecture, API integration*

#### TrackHero | *Fleet Management System*

- Real-time vehicle tracking and fleet management platform
- Developed reporting dashboard with analytics and insights
- Implemented WebSocket connections for live tracking
- Tech Stack: Next.js, TypeScript, WebSockets, Chart.js, PostgreSQL
- Live: <https://trackhero.com/>
- *Contribution: Lead frontend developer, real-time features*

#### STRADA | *AI Building Management Tool*

- AI-driven platform for building management automation
- Features: Vendor management, certification tracking, task automation
- Integrated AI APIs for automated report generation
- Tech Stack: React.js, Material-UI, AI APIs, Express.js
- Live: <https://www.strada.ai/>
- *Contribution: Frontend development, AI integration*

#### LALAJI | *E-commerce Marketplace*

- Complete marketplace platform with cart and billing systems
  - Implemented payment gateway integration and order management
  - Developed admin dashboard for product and user management
  - Tech Stack: React.js, Redux, Stripe, Node.js, MongoDB
  - Live: <https://www.lalaji.com/>
  - *Contribution: Full feature development, payment integration*
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## 📄 Education

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**Bachelor of Computer Science (BSCS)** Khawaja Fareed University of Engineering and Information Technology *February 2017 - February 2021* | Rahim Yar Khan, Pakistan

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## 📄 Certifications & Achievements

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- React Advanced Patterns Certification (2023)
  - Next.js Certified Developer (2022)
  - Google Mobile Web Specialist (2021)
  - Best Frontend Developer Award - CodeFulcrum (2022)
  - Performance Optimization Specialist Certification (2023)
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## 📄 Professional Skills

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### Leadership & Team Management

- Team leadership and mentorship (6+ developers)
- Code review and quality assurance processes
- Sprint planning and agile methodology implementation
- Technical interview conducting and team building

### Client Communication

- Requirements gathering and technical specification writing
- Stakeholder management and expectation alignment
- Project presentation and progress reporting
- Feedback collection and implementation

### Project Delivery

- Full project lifecycle management
  - Timeline estimation and milestone tracking
  - Risk assessment and mitigation planning
  - Quality assurance and deployment coordination
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## 📄 Connect With Me

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- **GitHub:** <https://github.com/usama1734>
  - **LinkedIn:** <https://www.linkedin.com/in/muhammad-usama-1b386528b>
  - **Email:** [usama171034@gmail.com](mailto:usama171034@gmail.com)
  - **Phone:** +92 305 2935815
  - **Location:** Lahore, Pakistan (Open to Remote/Hybrid)
  - **Portfolio:** <https://musama-portfolio.com>
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## 📄 Availability

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- **Status:** Open to new opportunities
- **Preferred Roles:** Senior Frontend Developer, Frontend Team Lead, Frontend Architect
- **Experience:** 5+ years in frontend development
- **Specialization:** React.js, Next.js, React Native, Team Leadership