


RADY KADRY RADY ABDULHAREEM

Frontend Developer

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PROFESSIONAL SUMMARY

Results-driven Frontend Developer with 2+ years of experience delivering responsive web applications that improve user engagement by an average of 35%. Specialized in architecting educational platforms and interactive web applications using React.js, TypeScript, and advanced state management solutions. Currently contributing to innovative projects at two leading tech companies while pursuing a law degree, demonstrating exceptional multitasking abilities and commitment to continuous professional advancement. Recognized for creating sophisticated exam management systems and full-stack solutions that improved assessment efficiency by 65%.

TECHNICAL SKILLS

Frontend Development

JavaScript Frameworks: React.js, Next.js

Programming Languages: JavaScript (ES6+), TypeScript

State Management: Redux, Context API

Frontend Technologies: HTML5, CSS3, SASS

CSS Frameworks: Tailwind CSS, Bootstrap, Styled Components

Development Tools: Git, Vite.js, Webpack, npm

APIs: REST APIs, Axios

Databases: Firebase, MongoDB

Authentication: JWT, OAuth, Firebase Auth

Backend Development

Runtime Environment: Node.js

Framework: Express.js

Database: MongoDB

API Development: RESTful APIs

Server Management: Basic server configuration

UI/UX Design

Design Tools: Figma, Adobe XD

Interface Design: Wireframing, Prototyping

Design Systems: Component Libraries, Style Guides

User Experience: User-Centric Design Principles

Additional Skills

- Mobile-First Development
- API Integration

- Cross-browser Compatibility
- Team Collaboration

- Self-Learning & Time Management

- Problem Solving & Debugging

PROFESSIONAL EXPERIENCE

Frontend Developer at Bcaitech | May 2025 - Present (Remote Part-Time)

- Contributing to cutting-edge fintech solutions for a Bahrain-based technology company, developing responsive web applications using React.js and TypeScript
- Collaborating with international development teams to deliver high-quality user interfaces that enhance customer experience and engagement
- Implementing modern frontend architectures and best practices to ensure scalable and maintainable codebases
- Participating in agile development processes and contributing to technical decision-making for frontend technologies

Co-Founder & Frontend Developer at Tafra Educational Platform | July 2024 - Present (Remote Part-Time)

- Co-founded and leading frontend development for an innovative Egyptian educational technology startup, serving 500+ students with 98% client satisfaction rate
- Architected and developed comprehensive educational platform infrastructure, reducing course navigation time by 35% and improving overall user experience
- Engineered sophisticated exam management systems supporting 1000+ questions, reducing assessment creation time by 65% and achieving 99.8% grading accuracy
- Implemented advanced TypeScript and React.js architecture that decreased bug reports by 60% and improved code maintainability scores by 45%
- Established strategic partnerships and technical frameworks that positioned the company for scalable growth in the EdTech sector

Freelance Frontend Developer | 2022 - Present

- Crafted interactive user interfaces for 8+ clients using React.js and Tailwind CSS, resulting in 30% increased user engagement
- Enhanced application performance metrics by 40% across 5 client projects through advanced optimization techniques
- Transformed client requirements into functional solutions with a 95% satisfaction rate and 70% returning client business
- Developed secure e-commerce platforms handling €250,000+ in transactions with zero security incidents

PROJECTS

Tafra Educational Platform [[View Project](#)]

- Led comprehensive frontend development for a complete educational platform, independently building all user interfaces and admin dashboards
- Conceptualized and deployed sophisticated admin dashboard that improved content management efficiency by 50% for educators and administrators
- Engineered advanced exam system supporting 1000+ questions with automated grading and progress tracking capabilities
- Developed responsive student-facing interfaces for course access, exam taking, answer review, and comprehensive progress tracking
- Architected complex state management system using Redux to handle various application states and seamless user interactions

Technologies: *React.js, TypeScript, Redux, Tailwind CSS, Axios, REST APIs, Node.js, Express.js, MongoDB*

Netflix Clone [View Project]

- Developed a fully-featured Netflix clone application with advanced streaming capabilities using React.js and Tailwind CSS
- Integrated Firebase authentication system, enabling users to create accounts, sign in, and manage personalized favorites lists
- Implemented comprehensive API integration to fetch and display movie content with advanced search and filtering functionality
- Constructed dynamic pages for browsing movie categories, viewing detailed information, and exploring trending content

Technologies: *React.js, Tailwind CSS, Firebase, REST APIs, Vite.js*

YouTube Clone [View Project]

- Implemented comprehensive YouTube API integration to fetch, display, and manage video content with real-time updates
- Built responsive interface with React.js, featuring dynamic video loading, playback functionality, and user interaction features
- Established intuitive navigation system and advanced search capabilities to enhance overall user experience

Technologies: *React.js, CSS, YouTube API*

Boost Arcade - Gaming Accounts Platform [View Project]

- Developed secure e-commerce platform for gaming accounts for German client, focusing on user security and transaction integrity
- Implemented responsive design ensuring optimal viewing and functionality across all device sizes and platforms
- Formulated secure payment processing workflow that successfully handled €250,000+ in transactions with zero security incidents

Technologies: HTML, CSS, Bootstrap, JavaScript

E-Commerce Clothing Store [View Project]

- Built comprehensive responsive e-commerce platform with advanced product catalog and intelligent shopping cart functionality
- Implemented sophisticated product filtering, sorting, and search capabilities for improved user experience and conversion rates
- Engineered mobile-optimized interfaces specifically designed for seamless shopping experiences on mobile devices

Technologies: HTML, CSS, Bootstrap, JavaScript

UI/UX Portfolio [View Project]

- Comprehensive portfolio showcasing user-centric design principles and modern interface aesthetics available on Behance
- Features diverse projects demonstrating range of design capabilities from wireframing to final implementation
- Showcases expertise in user experience design, visual design, and interaction design across multiple industries

Focus: User Experience, Visual Design, Interaction Design

EDUCATION

Faculty of Law

Cairo University, Cairo, Egypt

Current Student

CERTIFICATIONS & COURSES

JavaScript (All Levels) Certification

Satr Educational Platform

Frontend Development Program

MAG Camp with Eng. Abdulrahman Alaa (2021)

LANGUAGES

Arabic: Native

English: Professional Working Proficiency