# ABDELRAHMAN SAMY ALI

## Frontend Developer

abdelrahman.samy.dev@outlook.com  |  +20 114 139 3811  |  Cairo, Egypt  |  LinkedIn  |  GitHub

## PROFESSIONAL SUMMARY

Recent Computer Science graduate with practical frontend development experience gained through a 6-month internship and freelance projects. Specialized in React.js and JavaScript with strong skills in responsive web development. Experienced in collaborating with development teams and delivering client projects. Seeking to apply technical expertise in a growth-oriented environment that encourages continuous learning.

## TECHNICAL SKILLS

**Frontend Technologies:**
- **Languages:** JavaScript (ES6+), HTML5, CSS3, TypeScript (Basics)
- **Frameworks & Libraries:** React.js, Redux, Context API
- **Styling:** SASS/SCSS, Tailwind CSS, Bootstrap
- **Tools:** Git, GitHub, Vite, npm, ESLint, Prettier
- **Design:** Figma, Adobe XD
- **Additional Libraries:** GSAP, Axios, Material-UI

## PROFESSIONAL EXPERIENCE

**Freelance Frontend Developer**
**September 2024 – Present**

- Develop responsive web applications using React.js and JavaScript
- Convert design mockups from Figma to functional web components
- Collaborate with clients to understand project requirements and deliver tailored solutions
- Write clean, maintainable code following React best practices
- Implement mobile-responsive designs ensuring cross-browser compatibility

**Frontend Developer Intern**
**Digitalize for Business Services | March 2024 – August 2024**

- Developed web applications using React.js, JavaScript, HTML, and CSS
- Collaborated with a 5-member development team using Agile methodologies
- Participated in daily stand-ups, sprint planning, and code review processes
- Implemented user interface components and contributed to application functionality improvements
- Gained hands-on experience with modern frontend development practices

**Digital Support Specialist**
**Telecom Egypt (WE) | September 2022 – November 2023**

- Provided technical support for internet connectivity and software issues
- Resolved network configuration and performance troubleshooting problems
- Achieved 95% customer satisfaction rating through systematic problem-solving approach
- Developed analytical thinking and technical communication skills

## KEY PROJECTS

**Advanced Product Builder Application**
**Technologies:** React 18, TypeScript, Vite, TailwindCSS, Framer Motion

- Developed comprehensive product management system with CRUD operations and real-time updates
- Implemented advanced state management using React hooks and TypeScript for type safety
- Built modular component architecture with reusable UI elements and smart alerts (SweetAlert2)
- Features responsive design, smooth animations, and UUID-based product identification
- **GitHub Repository** ⬈ | **Live Demo** ⬈

**iPhone 15 Premium Showcase**
**Technologies:** React 18, Vite, JavaScript ES6+, CSS3, 3D Graphics

- Created Apple-inspired premium landing page with sophisticated UI/UX design
- Implemented 3D object rendering and smooth scroll-triggered animations
- Applied mobile-first responsive design with cross-browser optimization
- Achieved high performance scores with Vite's build optimization and modern JavaScript
- **GitHub Repository** ⬈ | **Live Demo** ⬈

**React Alert Component Library**
**Technologies:** React 18, TypeScript, Vite, SCSS, Lucide React

- Built production-ready alert/notification system as reusable component library
- Implemented type-safe interfaces with multiple alert variants and auto-close functionality
- Created custom hooks for state management and optimized bundle size with tree-shaking
- Focused on developer experience with comprehensive TypeScript support and clean API design
- **GitHub Repository** ⬈ | **Live Demo** ⬈

**Modern Dashboard Panel**
*HTML5, CSS3, Font Awesome, Responsive Design*

- Built a clean, modern, and fully responsive admin dashboard template using pure HTML5 and CSS3
- Implemented advanced CSS Grid and Flexbox layouts with mobile-first approach
- Created professional UI components including sidebar navigation, statistics cards, and notification system
- Applied modern design principles with consistent spacing system and Google Fonts integration
- Achieved lightweight performance with no JavaScript dependencies and semantic HTML structure
- Features dark/light theme ready architecture and professional iconography
- **GitHub Repository** ⬈ | **Live Demo** ⬈

## EDUCATION

**Bachelor's Degree in Computer Science**
**Faculty of Computers and Artificial Intelligence, Helwan University**
**September 2017 – July 2021**

- **Major:** Information Systems | **GPA:** Good (2.66/4.0)
- **Graduation Project:** Antique Auction App (Grade: Excellent)

- **Relevant Coursework:** Data Structures, Algorithms, Database Systems, Software Engineering

## CERTIFICATIONS & CONTINUOUS LEARNING

### Pro Frontend Engineer ReactJS + TypeScript + Redux | Udemy

- Advanced React patterns, TypeScript integration, Redux state management
- Performance optimization and modern development practices

### Currently Learning:

- Next.js framework fundamentals
- Advanced React patterns and custom hooks
- Performance optimization techniques
- Modern testing practices with Jest and React Testing Library

## TECHNICAL HIGHLIGHTS

- **React.js Expertise:** Advanced component architecture, TypeScript integration, and hooks patterns
- **Modern Development:** Vite build optimization, ES6+ features, and component libraries
- **UI/UX Excellence:** 3D graphics, animations, responsive design, and Apple-inspired aesthetics
- **Performance Focus:** Bundle optimization, tree-shaking, cross-browser compatibility
- **Production Ready:** Live deployments on Vercel, comprehensive documentation, and clean code practices
- **Developer Experience:** Type-safe development, ESLint configuration, and reusable component architecture

## LANGUAGES

- **Arabic:** Native Speaker
- **English:** Intermediate (Continuously Improving)