

# Abdelrahman Galal Mohamed

Frontend Developer

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## Summary

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Frontend Developer specializing in React, Next.js, and TypeScript, with experience building scalable and high-performance web applications. Skilled in developing dynamic, data-driven interfaces using SSR, SSG, and modern component-based architectures. Passionate about creating polished user experiences, optimizing performance, and writing clean, maintainable code.

## Education

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**Bachelor's Degree in Information Technology (IT)**

2024

Faculty of Computers and Information (EELU)

GPA: 3.43 (Very Good)

## Technical Skills

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- **Languages:** JavaScript (ES6), TypeScript, HTML5, CSS3
- **Frameworks & Libraries:** React, Next.js
- **Next.js:** SSR, SSG, ISR, API Routes, Middleware, File-based Routing
- **React:** Hooks, Context API, Component Architecture, Routing, Forms
- **Styling:** Tailwind CSS, Bootstrap
- **Concepts:** SPA Architecture, RESTful APIs, Responsive Design, Performance Optimization
- **Tools:** Git, GitHub, npm, Vercel, Browser DevTools

## Training

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**Frontend Development Trainee**

Route Academy

5 Months

- Built multiple frontend applications using HTML, CSS, and JavaScript.
- Developed a full SPA using OOP and modular architecture.
- Integrated RESTful APIs and handled asynchronous data efficiently.
- Followed clean code practices and structured project organization.

## Projects

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**E-Commerce Web Application (In Progress)**

- Currently building a scalable e-commerce platform using **Next.js, React, and TypeScript**.
- Implementing product listing, filtering, cart system, and checkout flow.
- Integrating RESTful APIs for dynamic product and order management.
- Applying SSR and SSG for performance optimization and SEO.

- Designing responsive UI using Tailwind CSS.
- Implementing user authentication and protected routes.
- Integrating secure payment processing (e.g., Stripe).
- Developing admin dashboard for product and order management.

### **Social Media Application**

- Developed a full-featured social platform using **React**.
- Implemented authentication, protected routes, CRUD operations, and user interactions.
- Built responsive UI with modern component-based architecture.
- Integrated APIs and optimized data fetching strategies.

### **JavaScript SPA Projects**

- Created multiple Single Page Applications using Vanilla JavaScript and OOP.
- Integrated REST APIs and managed asynchronous operations.

**GitHub Portfolio:** [github.com/abdelrahmangalal200101-cpu](https://github.com/abdelrahmangalal200101-cpu)

### **Languages**

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Arabic (Native) — English (B2)