Mostafa Ahmed Abbas *Frontend Engineer*

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PROFESSIONAL SUMMARY

Results-driven Frontend Engineer with 3+ years of experience in building scalable, high-performance web applications. Proficient in React.js, Next.js, TypeScript, and modern frontend technologies, with expertise in UI/UX design, performance optimization, and API integration. Adept at leading development efforts, mentoring teams, and driving frontend architecture improvements.

PROFESSIONAL EXPERIENCE

Frontend Developer, *iCloud-Ready* ↗   Oct 2022 – present

- **iCloudReady (Real Estate Platform)**
  - Maintained and enhanced the iCloudReady platform, working across 10 different modules, including CRM, Property Management (PM), Transaction Management (TM), and service modules.
  - Optimized authentication, payments, and inter-module communication, reducing load times by 40% and improving data exchange speed by 30%.
  - Led release management, conducted thorough code reviews, and pushed new features and requirements to users, ensuring high-quality, scalable code and continuous platform improvements.
- **iDataWorkers (Advanced Data Insights)**
  - Led the migration from React to Next.js, TypeScript, and Tailwind CSS, improving performance and rendering visualizations 30% faster.
  - Developed and maintained a data visualization library (Plotly.js), continuously enhancing it with new visualization types to provide users with more interactive and insightful data representations.
  - Built and enhanced multiple key features, including data integration, advanced filtering, and real-time updates, improving efficiency and user experience.

Projects

Ecommerce Website ↗
- Fully responsive Full Stack Ecommerce application with NextJs and Sanity.
- State Management of the entire application using React Context API.
- Manage the entire content of your app using CMS Sanity.

Github ↗ Sanity Studio ↗

Story ↗
- Story is website allow user to take photo as story and share that las 24 houres so other user can see it.
- Firebase Auth used to allow user authentication to application using email and password or google.
- react-webcam used to allow user to capture image and upload to firebase using Firebase Storage.
- Firebase Firestore used to take image from Storage and save it with associated information.

Github ↗

Skills

Programming Languages: JavaScript, TypeScript, HTML, CSS, PHP

Frameworks and Libraries: React, Next.js, Gatsby, Tailwind CSS, Styled Components, Shadcn,Framer Motion

Tools & Platforms: Git, GitHub, Bitbucket, Netlify, Vercel, Heroku, Firebase, Sentry, Webpack

Education

Faculty of Computers and Artificial Intelligence,   Sep 2016 – Aug 2020
Beni-Suef University
  Bachelor's Degree in Computer Science