

Amal Halim Frontend Developer

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CAREER OBJECTIVE

Frontend Developer with **3+ years of experience** building scalable, responsive web applications using React, Material-UI, Ant Design, and modern JavaScript. Skilled in **full-stack development, UI/UX optimization, and performance enhancements**, delivering measurable improvements in page load times and user engagement.

PROFESSIONAL EXPERIENCE

Zetaton *🔗*, Full Stack Developer 08/2023 – present | Milwaukee, WI, USA

- Full Stack Developer at a **software house**, contributing to **multiple client and internal projects, primarily on Frontend development** while performing **some backend tasks** as needed.
- Created and maintained **Frontend applications** using **React, Material-UI, Ant Design**, with **supportive backend work** using Node.js and Firebase.
- Guided development for projects like **QuickTask, TubleTick, AntikSmart, and Harmony**, implementing **UI/UX enhancements, responsive design, and Single-Page Applications (SPA) architecture**.
- Mentored **4 junior developers**, conducted **code reviews**, and maintained **scalable, maintainable Frontend architecture** within **Agile teams**.
- Optimized application performance by **lazy-loading components, reducing page load times, and removing unused packages**, improving overall **user experience**.
- Supported **manual and Jenkins-based releases and deployments**, maintaining **technical documentation**.
- Contributed to the **hiring** process by reviewing candidate applications, participating in technical **interviews**, and assisting in **onboarding** new developers.

EDUCATION

ITI - Intensive Code Camp (ICC) Information Technology 03/2023 – 07/2023 | Mansoura, Egypt
Institute (ITI), MEARN full stack web development

Faculty of Science Mansoura University Microbiology 2016 – 2020
Department, Bachelor of Science (B.Sc)

SKILLS

Frontend

HTML5, CSS3, SASS, Tailwind
CSS, Bootstrap · JavaScript,
TypeScript · React, Next.js, React
Native

UI & Forms

- Material UI, Ant Design,
ShadCN/UI · Formik, Yup, React
Hook Form

State Management

- Redux, Redux Toolkit, Context
API, Zustand

Backend / Full Stack

- Node.js, Express.js, MongoDB,
Firebase
- REST APIs, Axios

Complementary Skills

- Responsive & Mobile-First
Design
- SPA
- PWA
- Authentication (JWT, OAuth2)
- Agile/Scrum
- SEO
- Accessibility (A11y)

Testing

- Jest (Unit Testing)

PROJECTS

Harmony – Cleaning Service Platform, *Website, Dashboard, Apps for Cleaners & Hosts*

- Engineered the **React.js** Frontend for the host website and Admin Dashboard, implementing **role-based access controls**.
- Integrated key features for hosts across Mobile Apps (Cleaner App, Host App) and the web platform, improving **user experience**.
- Served as **Scrum Master**, coordinating sprints to ensure timely delivery of high-quality products.
- Mentored **4 junior developers**, enforcing **code quality standards** and building **scalable, maintainable architecture**.

Technologies: **React.js, Material-UI, Firebase**

QuickTask / Sydetasker Rebranding – Task-Based Service Platform,

Website, Admin Dashboard, Mobile Apps | Gatsby, React.js

- Updated **React.js, Material-UI, and Firebase** to improve **codebase quality**.
- Managed **Localization and rebranding** for the UK market (colors, images, content).
- Ensured no disruption to the Sydetasker production site during rebranding.
- Integrated **static content and dynamic blogs** using Gatsby and React.js.

Technologies: **React.js, Gatsby, Material-UI, Firebase**

Antiquesmart – Online Marketplace for Antique Items *🔗*, *Website, Admin Dashboard | React.js, Node.js, Firebase*

- Implemented **slug-based URLs** for SEO-friendly product and category pages (**500+ items**) using React.js (Frontend) and Node.js/Firebase (Backend).
- Configured **markup schema**, resolved metadata issues, and used **Helmet tags** for structured links, improving **SEO compliance** across all pages.
- Optimized performance by **lazy-loading components** and removing unused assets.
- Enabled **local save functionality** to preserve incomplete listings during interruptions.

Technologies: **React.js, Node.js, Firebase**

Comfy – Full-Stack Furniture Ecommerce Project (MERN) *🔗*, *Graduation / Capstone Project*

- Designed and Built a **full-stack furniture ecommerce platform** using **MongoDB, Express.js, React.js, Node.js (MERN stack)** as part of graduation requirements.
- Applied **secure user authentication and registration system** for account management.
- Designed **shopping cart, product catalog, and checkout process**, handling **50+ products**.
- Developed **Admin Dashboard** to manage products, orders, and user accounts efficiently.
- Enabled **product search, filtering, and sorting** by price, category, and brand.
- Integrated **contact form** to enhance customer support and communication.

Technologies: **MongoDB, Express.js, React.js, Node.js, CSS3, Bootstrap**

Repositories: Frontend *🔗* Backend *🔗*

LANGUAGES

Arabic

Native

English

Intermediate