AHMED HAMDY
SOFTWARE ENGINEER

⌖ Madinaty, Cairo   ✉ a.hamdy.nig@gmail.com   ☎ +20 0111 6 535 636

⌂ /Hamdyx   in /Hamdyx   🔗 hamdyx.vercel.app

Software Engineer with 6+ years of experience, focused on defining and governing robust, scalable React/Typescript applications within monorepo ecosystems. Demonstrates a strong track record of enhancing application performance , achieving measurable outcomes. Skilled in Agile methodologies and shared component architecture.

WORK EXPERIENCE

Secret Escapes — Software Engineer
FEB 2025 - PRESENT

- Led the adoption and customization of AI developer tools, including implementing Copilot custom instructions and configuring the code review agent, significantly enhancing engineering productivity and code quality standards across the team also increasing unit test coverage to 100%
- Optimized application reliability and architectural governance by enhancing and standardizing shared UI components within the monorepo structure, accelerating feature delivery and consistency across projects.

RasMal — Front-End Engineer
OCT 2022 - SEP 2025

- Led a major refactoring initiative that improved key application features, enhancing load times and responsiveness by 20%.
- Streamlined application routing by integrating protected routes and implementing lazy loading, reducing bundle sizes by 60%.
- Developed a robust feature enhancement pipeline that increased application functionality and user satisfaction ratings by 25%.

Taqneen Solutions — Senior Front-End Developer
JULY 2022 - NOV 2022

- Co-designed and deployed 5 innovative features using JSON, Typescript, and Redux-Forms, which enhanced user experience metrics by over 20%.
- Championed the adoption of Agile frameworks, accelerating project delivery by 30% and enhancing cross-functional team collaboration.

Uniparticle — Junior Front-End Developer
MAR 2022 - JULY 2022

- Overhauled and optimized three company websites using advanced React techniques, securing top-5 SEO rankings and improving load times by 50%.
- Spearheaded the integration of Scrum methodology, enhancing team productivity and reducing project turnaround time by 35%.

Freelance Front-End Developer
APR 2019 - MAR 2022

- Developed and executed tailored SEO and SEM strategies for multiple projects, boosting online visibility and search rankings by over 40%

EDUCATION

British University in Egypt — Bachelor of Computer Science

SKILLS

- Javascript
- React.js
- Redux.js
- Next.js
- Express.js
- Node.js
- Typescript
- Python
- REST
- Ajax
- ES6
- AWS
- Sentry
- Docker
- SCSS
- HTML
- git
- npm
- SEO
- MongoDB
- SQL
- GraphQL
- Cypress
- Jest
- Vite
- Jenkins
- Copilot
- Figma