**PHONE**
+351 910 964 913

**LOCATION**
Faro, Portugal

**EMAIL**
yasserzakywafaa@gmail.com

# YASSER ZAKY

## SENIOR FRONTEND ENGINEER

**WEBSITE**
yasserzaky.com

**GITHUB**
github.com/yasserzakywafaa

**LINKEDIN**
linkedin.com/in/yasserzakywafaa

## PROFESSIONAL SUMMARY

Senior Frontend Engineer with **9+ years** of experience building React/TypeScript SaaS products, enterprise platforms, and AI-powered web applications. Strong background in frontend architecture, performance, UI systems, and cross-functional product delivery.

## TECHNICAL SKILLS

**Frontend**
- HTML & CSS
- Modern JavaScript / ES6+
- React.js
- Next.js
- TypeScript

**Backend & Data**
- Node.js
- MongoDB
- REST APIs
- .NET / C# basics
- API Development

**AI & Automation**
- OpenAI API
- Prompt Engineering

**Architecture & Quality**
- OOP
- Design Patterns
- Testing

**Design & UX**
- UI/UX
- Design (Figma, Photoshop)
- SEO

**DevOps & Tools**
- Docker
- JIRA Task Management
- Confluence
- Documentation

## WORK EXPERIENCE

**SENIOR FRONTEND ENGINEER**
Shiji Group - Portugal
*06/2020 - Present* *Faro, Portugal*
- Built and maintained micro-frontend modules for enterprise hospitality platforms using React and TypeScript.
- Maintained internal NPM packages and reusable design-system components across multiple product teams.
- Led code reviews focused on scalability, maintainability, SOLID principles, and production reliability.
- Collaborated with product, QA, and backend teams to deliver complex hospitality workflows.

**TECHNICAL CO-FOUNDER / TECH LEAD**
Swissli
*06/2023 - Present* *Luzern, Switzerland (Remote)*
- Built AI-Powered web applications; talepod.com, blogz.ai, aodit.ai, pi-training.info.
- Architected DevOps, AI workflow automation, UI/UX, SEO, Planning, Market Research.
- Led architecture and operations for AI-powered SaaS products using React, TypeScript, Next.js, MUI, and API-driven workflows.

**FRONTEND DEVELOPER (FREELANCE)**
Remoteplatz
*06/2020 - 06/2022* *Vienna, Austria*
- Transformed complex UI/UX designs into reusable React components and established robust API integration layers.
- Enhanced complex LMS (Learning Management System) for Porsche, BMW, etc.

## EDUCATION

[2013 - 2016]
*Cyberjaya, Malaysia*

**BACHELOR OF INFORMATION AND COMMUNICATION TECHNOLOGY**
Limkokwing University of Creative Technology

[2010 - 2012]
*Riyadh, Saudi Arabia*

**INTERNATIONAL GENERAL CERTIFICATE OF SECONDARY EDUCATION (IGCSE)**
British Council

## LANGUAGES

English ●●●●● *Native*

Arabic ●●●●● *Native*

Portuguese ●●○○○ *Basic*

## WORKING SKILLS

- Leadership
- Mentoring & Coaching
- Code Review & Architecture
- Cross-functional Collaboration
- Performance Optimization
- Agile/Scrum Delivery
- Technical Decision-Making

**FRONTEND DEVELOPER**
Kick Start Interactive
*06/2018 - 06/2020* *Cairo, Egypt*

- Refactored legacy web interfaces using SASS
- Optimised asset delivery
- Modernised the financial dashboard interface; focused on secure data rendering, a complete legacy-to-React refactor
- Improved dashboard load performance by 35% through asset optimisation.

**FRONTEND DEVELOPER / FULL-STACK DEVELOPER**
Enterprise Solutions
*06/2017 - 06/2018* *Cairo, Egypt*

- Created and maintained corporate web portals and internal business tools.
- Built an internal company chat application using .NET/C# and web technologies.
- Developed REST API endpoints for an ERP product delivered to company clients.
- Used jQuery for dynamic content manipulation and custom UI behaviours.

**FRONTEND DEVELOPER**
Creativity Echo for Information Tech.
*01/2017 - 06/2017* *Riyadh, Saudi Arabia*

- Built responsive web layouts.
- Specialised in cross-platform testing and refining CSS architectures for creative agency clients.

**FRONTEND DEVELOPER**
Limkokwing University(CCC)
*07/2016 - 12/2016* *Cyberjaya, Malaysia*

- Maintained and updated web assets.
- Ensured high-quality visual rendering and consistent performance across all pages.

**FRONTEND DEVELOPER**
Malaysian Global Innovation Center
*01/2016 - 06/2016* *Cyberjaya, Malaysia*

- Maintained and updated web assets.
- Ensured high-quality visual rendering and consistent performance across all pages.