Mohamed Hany Youns

mohamedhyouns@gmail.com

+20 101 958 5775 / +20 122 461 8410(whatsapp)

El-Shorouk City, Cairo, Egypt

mohamedhany01.github.io

linkedin.com/in/mohamedhany01

github.com/mohamedhany01

Front-end Engineer

Front-end engineer interested in applying concepts and principles like - UI/UX, animation, web accessibility, responsive design, and search engine optimization "SEO" to create high-quality and elegant products. Eagerly, always seeking to learn new things and new challenges. Furthermore, interested in back-end engineering.

Work Experience

DXPR | Amsterdam, North Holland

Front-end Engineer (Apr 2022 – Present)

About DXPR

DXPR helps content marketers, landing page designers, event marketers, and other authors who want to take advantage of Drupal by removing the complexity and technical details of the web. DXPR provides a robust front-end builder for their clients to make their needs come true. And reach their business goals faster and be more consistent with their client's desires.

Responsibilities

- **Ensure the technical feasibility of UI/UX designs**
  By involving the best practices of user interface "UI" and user experience "UX" and applying the web content accessibility guidelines "WCAG" to provide the best experience for end-users.
- **Develop new features and components for our software**
  Participating in team meetings to build up the abstract idea of the feature. And create/update the design documentation. Develop a proof of concept "PoC" of the new feature, and study the integration of the feature into the production code.
- **Improve the stability and maintain the production code**
  Improving existing code through refactoring best practices. And replacing legacy jQuery code with modern JavaScript/ECMAScript "ES6+". And Create and maintain technical documentation.
- **Debug errors, troubleshoot issues and perform routine performance optimizations**
  Cooperating with quality engineers to make the production code bugs-free

Education:

- Bachelor Degree "B.S." in Computer Science, Faculty of Information & Computer Science, Software Engineering, British University In Egypt "BUE" 2019.

Skills:

- Programming Languages & Technologies
  - ◆ React JS | HTML5 | CSS3 | JavaScript/ES6+ | AJAX/Axios | Bootstrap | jQuery | Git/GitHub | CSS Pre-processors/SASS | Module Bundlers/Webpack | Task Runners/gulp.js | Jest | Figma | Docker/Kubernetes
- Concepts
  - ◆ MVC | Object-oriented programming "OOP" | API(s)/REST(ful) | Test-driven development "TDD"/Unit Testing
- Soft Skills
  - ◆ Critical Thinking | Problem-Solving | Self-Learning | Creativity | Good Communication | Teamwork | Presentation Skills

Side Projects:

- JWT Authentication App(Full-Stack/React/Flask) – 2022 <Live Demo> <GitHub Repo>
  - ◆ Responsibilities...
- A GitHub Profile Finder (Front-End/React JS) – 2021 <Live Demo> <GitHub Repo>
  - ◆ Fetch profile data from GitHub RESTful API and display them on the browser.
  - ◆ Responsibilities...
- The Numbers Game (Front-End/React JS) - 2021 <Live Demo> <GitHub Repo>
  - ◆ A simple game that uses fundamentals math operations with randomly generated numbers.
  - ◆ Responsibilities...
- Stocks Portfolios Manager Web App (Full-Stack/Flask) - 2021 <Live Demo> <GitHub Repo>
  - ◆ A simple web Stocks Portfolios Manager application.
  - ◆ Responsibilities...

Languages:

- Arabic – Native | English – Advanced (writing, speaking)

Note: This resume may be **outdated** to get a fresh copy visit my website or get a direct copy