Basma Salim

Portfolio | LinkedIn | GitHub

FRONT-END DEVELOPER

Computer Science graduate specializing in Angular front-end development, with one year of experience in mentoring. Passionate about building efficient applications and continuously improving my skills. Seeking opportunities in a dynamic environment to contribute and grow.

TECHNICAL SKILLS

| Languages | vaScript, TypeScript, C++ ,Java | |
|------------------|--|------------------|
| Technical skills | gular, Tailwind CSS, Bootstrap, jQuery HTML, CSS, SASS, AJAX, Web APIs, Regu | ılar Expressions |
| Dev Tools | ual Studio Code, Git | |
| UI/UX & Design | sponsive Web Design, Figma | |

EXPERIENCE

Frontend Mentor

Route Academy

May 2024 – Present Hybrid – Dokki , Giza , Egypt

Cairo - Egypt

Jan 2018 - Oct 2023

- Mentoring students in HTML, CSS, JavaScript, and frontend frameworks such as Angular.
- Conducting code reviews and providing feedback to improve code quality.
- Leading workshops and live coding sessions to enhance students' problem-solving skills.

EDUCATION

University of Cairo

Bachelor of Science, Computer Science

- Graduation project : Online Judge (Grade: Excellent).
- **Relevant Coursework** : JAVA, OOP, Data Structures, Databases, Graphics, Logic, Calculus II, Computer Architecture, Cryptography.

PROJECTS

| E-commerce website | Angular-17, Swiper, Bootstrap, SASS | Source Code | | |
|--|--|-------------|--|--|
| * Implemented JWT for user authentication, including login, registration, and password management * Integrated Stripe for a real-world payment gateway, enhancing user trust and security | | | | |
| Note App | Angular-17, Angular Material, Bootstrap, CSS | Source Code | | |
| * A CRUD application exposed using a RESTful API made with Node.js * Implemented features for creating, editing, and deleting notes | | | | |
| Product Management System | HTML5, Bootstrap, JavaScript, DataTable | Source Code | | |
| * Created a CRUDs application to manage products, categories, and pricing. * Integrated a DataTable for efficient product management and easy data export to PDF. | | | | |
| Quiz App | JavaScript, Bootstrap, OOP, Animate.CSS | Source Code | | |

* Implemented features for multiple-choice questions, scoring, and result tracking.