

Mohamed Amer

SOFTWARE ENGINEER

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Summary

Frontend developer with experience in *JavaScript*, *TypeScript*, *Vue.js*, basic *Node.js*, *Tailwind* and *CSS*. Skilled in building scalable apps, RESTful APIs, TDD, and accessibility standards. Familiar with *Git* & *GitHub*, quick to learn, and a proactive team player focused on delivering high-quality software and achieving project success.

Skills

Frontend: Vue.js, TypeScript, Query, HTML/CSS, Tailwind, Bootstrap, JavaScript, Firebase, Pinia.

Backend: Node.js, Express.js, MongoDB, Mongoose, SQL.

Tools: Git & GitHub, VS Code, Visual Studio, Postman, Linux Command Line.

Experience

Benha University | Software Engineer

Oct 2024 - Nov 2024

- Supported departmental tasks to increase understanding of industry processes.
- Established lasting relationships with peers, leadership and customers using strong communication and interpersonal skills.

Alx Training | Frontend Developer (internship)

Jan 2023 – Mar 2023

- Learned new materials, processes, and programs quickly.
- Developed strong working relationships with trainees, fostering a supportive learning environment.
- Participated in on-the-job training, working closely with supervisors and coworkers.

Projects

Game Blogs | Vue3, TypeScript, Firebase, Pinia and Tailwind

- Developed a clean and responsive web interface using Vue.js and Vite to showcase professional experience, technical skills, and project highlights.
- Integrated **Firebase** for real-time data management and implemented secure user authentication, ensuring a smooth and engaging user experience while delivering up-to-date game information.

Restaurant app | Vue3, TypeScript, Firebase, Pinia and Tailwind

- This web application is designed to provide essential details about a restaurant, including its name, contact information, and location. Developed using **Vue.js**, **Tailwind CSS**, **TypeScript**, and **Firebase**.
- The app offers a clean and responsive interface, ensuring that users can easily find important details like phone numbers, email addresses, and business hours.

Simple Quizzes app | Vue3, TypeScript, Pinia and Tailwind

- This is a lightweight and interactive quiz application built using **Vue.js**, **Tailwind CSS**, and **TypeScript**. The app allows users to take a quiz with multiple-choice questions, providing an engaging and user-friendly experience.

Education

Computer and Artificial Intelligence | CS Department
Benha University, Benha

2022 - Present

- Expected graduation year: 2026
- GPA: 3.45