Mohamed Babiker



Software Developer & Designer

Summary

As a versatile professional with a passion for both software development and design, I bring a unique blend of technical expertise and creative flair. My background in computer science and hands-on experience with various technologies allows me to create user-friendly applications with an eye for aesthetics. I am eager to contribute my skills to innovative projects and collaborate with cross-functional teams.

Skills

- Software Development:
 - o Proficient in Python, JavaScript, and Java.
 - o Familiar with web development (HTML, CSS, React, Vue.js).
 - o Experience with back-end technologies (Node.js, Express).
- Design:
 - o Skilled in user interface (UI) design using tools like Figma and Adobe XD.
 - Understanding of visual design principles, typography, and color theory.
 - Ability to create wireframes and interactive prototypes.

Education

- Bachelor's Degree in Software Engineering
 - o Nile University, Khartoum, Sudan
 - Graduate

Projects

Project Title: E-Commerce Website design

• Role: Full Stack Developer & UI Designer

- **Description:** Collaborated with a team to develop an e-commerce website. Developed front-end components, and enhanced user experience. We created wireframes and mockups to guide the design process.
- Tools Used: React, Node.js, Figma
- Outcome: Increased user engagement and improved design.

Project title: back-end focused website

- Role: Back-End Developer & UX Designer
- **Description:** Completed a back-end system, featuring a fairly designed log-in screen, security work, and encrypted with salting.
- Tools Used: PHP, html, CSS, Javascript
- Outcome: Streamlined user navigation and received positive feedback from our instructor.

Recent projects

https://portfolio-theta-pink-83.vercel.app/project

Languages

• English: Fluent

• Arabic: Native

Certificates

• Oracle Cloud Infrastructure 2023 Certified Foundations Associate