

**Mohamed Babiker**

**Software Developer & Designer**



Portfolio: [portfolio-theta-pink-83.vercel.app](https://portfolio-theta-pink-83.vercel.app) | LinkedIn: <https://www.linkedin.com/in/mohamed-babiker-9b519129a/>

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## 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.

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## Skills

- **Software Development:**
    - Proficient in Python, JavaScript, and Java.
    - Familiar with web development (HTML, CSS, React, Vue.js).
    - Experience with back-end technologies (Node.js, Express).
  - **Design:**
    - 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.
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## Education

- **Bachelor's Degree in Software Engineering**
    - Nile University, Khartoum, Sudan
    - Expected graduation Year: late 2024
    - Currently actively looking for a job, as our faculty has switched to online lectures in my final year due to circumstance.
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## Academic Projects

**Project Title: E-Commerce Website Redesign**

- **Role:** Full Stack Developer & UI Designer
- **Description:** Collaborated with a team to revamp an existing 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.

**Personal projects**

- <https://portfolio-phi-self-62.vercel.app/project>

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**Languages**

- **English:** Fluent
- **Arabic:** Native

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**Certificates**

- **Oracle Cloud Infrastructure 2023 Certified Foundations Associate**
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