Mohamed Abusaif

Software Engineer

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Education

Information Technology Institute (ITI) Oct 2024 – Jul 2025

Open-Source Applications Development Diploma – New Capital

Bachelor's degree in computer science - GPA 3.03/4.0 Sep 2019 - Jul 2023

Benha University – Faculty of Computer Science and Artificial Intelligence

Work Experience

External Instructor – ITI Aug 2025 – present

Deliver technical training and mentorship to graduates through intensive, government-sponsored IT programs. Contribute to curriculum delivery in line with industry standards, focusing on practical, jobready skills.

Front-End Developer - PetsEgypt Jul 2025 - present

Developed and optimized multiple reusable UI components using Vue.js and Nuxt.js.

Implemented performance best practices including lazy loading, dynamic imports, and SSR.

Ensured responsive, accessible, and maintainable code across browsers and devices.

Software Engineer Intern – Basata Jul 2025 – Aug 2025

Full Stack Development Intern at BasataPay using Angular and Java Spring Boot.

Contributed to bug fixes and collaborated with QA and DevOps teams in an Agile environment.

Full Stack Developer Intern - Eyedias Jul 2023 - Sep 2023

Fixed security vulnerabilities, improved code quality Using Django REST with a Next.js frontend Tested authentication workflows and managed database migrations to ensure system stability.

Skills:

Languages & Frameworks: JavaScript, TypeScript, Java, Node.js, Spring Boot, Angular, Vue.js

Web & APIs: HTML, CSS, RESTful APIs, SSR, CSR, MVC Architecture

Databases & Tools: MongoDB, MySQL, SQLite, Mongoose, Sequelize, Docker

Styling: Bootstrap, Tailwind CSS, DaisyUI

Concepts: OOP, Design Patterns, Data Structures & Algorithms, Clean Code

Other Tools: Git, GitHub, Postman, Agile Practices

Languages: English: (C1) EF SET certificate - Arabic (Native).

Soft Skills: Team Collaboration, Leadership, Problem-Solving, Logical Thinking, Public Speaking