

FADY ADEL

Sidi-Bisher, Alexandria, Egypt

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Summary

- Web Developer with 3+ years of experience creating scalable, responsive web applications.
- Proficient in modern web technologies such as HTML5, CSS3, JavaScript (ES6+), TypeScript, React.js, and Next.js.
- Experienced in database management (SQL, MongoDB) and implementing user authentication (Clerk, Google Auth).

Education

Matrouh University

Bachelor of Science in Computers and Artificial Intelligence

Oct 2022 – June 2026

Matrouh, Egypt

Experience

PHP and SQL Intern

Software Solutions Company

June 2023 – Sep 2023

Remote

- Reduced database query response time by 20% through optimization techniques.
- Developed dynamic web applications using PHP, improving overall functionality and user experience.

Artificial Intelligence Intern

Information Technology Institute (ITI)

Sep 2023 – Oct 2023

Alexandria, Egypt

- Prepared datasets (10K+ rows) for machine learning, achieving 90% model accuracy.
- Built foundational expertise in deep learning, data preprocessing, and neural network design.

CIB Summer Internship

Commercial International Bank (CIB)

Aug 2024 – Oct 2024

Alexandria, Egypt

- Analyzed financial data for 100+ clients, enhancing reporting efficiency by 25%.
- Gained hands-on experience in SAS software and data analytics for banking operations.

Projects

TechTrove Shop | *React, Next.js, Sanity, Stripe, Clerk, Vercel*

- Developed a scalable e-commerce platform serving 1,000+ users monthly.
- Integrated a payment system using Stripe and a user authentication system with Clerk.

Holla Movies Platform | *React, Next.js, TMDb API, Tailwind*

- Created a movie platform featuring trending content, genre-based browsing, and detailed movie pages.
- Achieved 98% user satisfaction in usability testing.

Technical Skills

- **Languages:** HTML5, CSS3, JavaScript (ES6+), TypeScript, Python, PHP, Java, C++.
- **Frameworks:** React, Next.js, Tailwind, Bootstrap.
- **Tools:** MongoDB, SQL, Firebase, Sanity, Stripe.
- **Soft Skills:** Problem-solving, teamwork, and strong communication.

Extracurricular Activities

- Currently learning problem-solving in C++ through Codeforces, focusing on algorithm optimization and competitive programming techniques.
- Preparing to participate in the International Collegiate Programming Contest (ICPC) as a team member representing Matrouh University.

Certifications

- Career Essentials in Software Development (Microsoft & LinkedIn, 2024).
- CIB - SaS Summer training 2024 .