Abdulrahman Elsawy

Seasoned web developer with a proven track record in creating exceptional websites for international companies. Specialized in front-end development with expertise in HTML5, CSS3, JavaScript, React.js, and Bootstrap. Strong background in full-stack development, as evidenced by successful freelancing and educational roles. Committed to delivering high-quality solutions that exceed expectations.

PROFESSIONAL SUMMARY

Experienced React/Web Developer with over 5 years of experience in building and maintaining responsive websites. Proficient in HTML, CSS, JavaScript, plus modern libraries and frameworks like React.js. Passionate about UI/UX design and improving website performance.

PROFESSIONAL EXPERIENCE

Front-end Web Developer, Egyptus Startup

July 2021 - December 2021

- Spearheaded the development of a tourism industry website, modeling functionalities after Trivago and Booking.com.
- Led front-end development, ensuring a seamless and visually appealing user experience.
- Achieved successful project delivery, showcasing proficiency in front-end development and dedication to quality.

Full-stack Web Developer, IEEE Organization

June 2021 - December 2021

- Instructed students in web development, delivering a structured curriculum for a freelancing career.
- Provided guidance on coding principles and techniques, enhancing overall proficiency.
- Successfully orchestrated the creation of a website for a dynamic startup in the tourism industry.

Freelance Full-stack Web Developer

January 2019 - Present

- Developed and maintained full-stack web applications using HTML5, CSS3, JavaScript (ES6), Bootstrap, React.js, PHP, Node.js, and Spring Boot.
- Achieved top-rated status on Upwork, recognized as a rising talent and best seller on 5amsat.
- Maintained over 112 (5) stars rating, highlighting exceptional client satisfaction.

TECHNICAL SKILLS:

- Front-End: React.js, JavaScript, HTML5, CSS3, Bootstrap
- Back-End: Node.is, Express.is
- Database Technologies: MongoDB, MySQL
- Others: Git, Docker, RESTful APIs, Agile Methodologies

EDUCATION

Bachelor of Computer Science and Artificial Intelligence, Helwan University (Expected Graduation: 2024)

- Improved website performance by 30% through optimized React components.
- Developed a full-stack application, resulting in a 20% increase in user engagement.

CERTIFICATIONS & COURSES:

- Certified React Developer React Training Institute
- · Advanced Web Development with JavaScript Online Course
- Database Systems

Book: Fundamentals of Database Systems
" by Ramez Elmasri and Shamkant B. Navathe

· Data Storage and Retrieval

Book: Systems Analysis and Design

" by Alan Dennis, Barbara Haley Wixom,
and Roberta M. Roth.

• Analysis and Design of Information Systems

Book: Systems Analysis and Design" by Alan Dennis, Barbara Haley Wixom, and Roberta M. Roth.

• Management Information Systems

Book: Management Information Systems: Managing the Digital Firm" by Kenneth

C. Laudon and Jane P. Laudon.

· Internet Applications

Book: Internet and World Wide Web: How to Program "by Paul Deitel, Harvey Deitel, and Abbey Deitel.

· Information Systems Security

Book: Management of Information Security

" by Michael E. Whitman and Herbert J. Mattord.

• Decision Support Systems

Book: Decision Support and Business Intelligence Systems" by Efraim Turban, Ramesh Sharda, and Dursun Delen.

· Software Engineering

Book: Software Engineering:

A Practitioner's Approach" by Roger S. Pressman.

· Computer Networks

Book: Computer Networking: A Top-Down Approach "by James F. Kurose and Keith W. Ross.

• Data Communication

Book: "Data and Computer Communications" by William Stallings.

· Artificial Intelligence

Book: Artificial Intelligence: A Modern Approach" by Stuart Russell and Peter Norvig.

• Computer Graphics

Book: Computer Graphics: Principles and Practice" by John F. Hughes, Andries van Dam, Morgan McGuire, David F. Sklar, James D. Foley, Steven K. Feiner, and Kurt Akeley.

· Operating Systems

Book: Operating System Concepts" by Abraham Silberschatz, Peter B. Galvin, and Greg Gagne.

· Modeling and Simulation

Book: "Simulation Modeling and Analysis" by Averill M. Law.

Operations Research

Book: "Operations Research:
An Introduction" by Hamdy
A. Taha.

• Fundamentals of Information Systems

Book: "Fundamentals of Information Systems" by Ralph Stair and George Reynolds.

Algorithms

Book: "Introduction to Algorithms"
by Thomas H. Cormen, Charles
E. Leiserson,
Ronald L. Rivest, and Clifford Stein.

Data Structures

Book: "Data Structures and Algorithm Analysis in C++" by Mark Allen Weiss.

· Logic Design

Book: "Digital Design" by
M. Morris Mano and Michael
D. Ciletti.

Fundamentals of Management

Book: "Fundamentals of Management" by Stephen P. Robbins, David A. DeCenzo, and Mary Coulter.

RECENT ENDEAVORS

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- https://cmtpfx.com/
- http://fikrebda3.com/
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GitHub: https://github.com/abdulrhmanElsawy