Rana Ahmed Atta

Back-End Developer

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Profile

Aspiring back-end developer with foundational expertise in PHP, SQL, and PDO, complemented by a strong understanding of HTML and CSS basics. Experienced in developing applications using PHP and database integration, with a solid grasp of Laravel fundamentals. Passionate about developing secure, efficient, and scalable server-side solutions., with a commitment to continuous learning and adopting innovative technologies for impactful application development.

Experience

Software Engineering - Back-End Development Stem AI · Full Time

2024 - present Alexandria, Egypt

- Completed specialized training in back-end development as part of a comprehensive 7-month Full Stack Development Diploma, focusing on PHP, SQL, and Laravel.
- Designed and delivered structured curriculum modules, emphasizing programming fundamentals, database integration, and scalable server-side development.
- Played a key role in developing and maintaining the company's website, ensuring high performance, functionality, and an optimal user experience.

backend Developer

04/2023 - 07/2023

Remote

Smart Technology Solutions · Internship

Gained a strong foundation in back-end development with a focus on PHP and database management. Actively contributed to designing, optimizing, and managing databases using SQL and PDO, ensuring seamless data flow for web applications. Developed and maintained server-side logic, enhancing the functionality and performance of web and mobile applications. Implemented best practices for PHP-based architecture, streamlining development processes and improving application scalability and maintainability.

data analyst 2022 Alexandria, Egypt

Arabian academy · internship

- Acquired foundational knowledge in data analysis using Excel, including advanced functions, pivot tables, and data visualization techniques.
- Gained a basic understanding of Power BI for creating interactive dashboards and reports, enabling effective data-driven decision-making

Volunteer Experience

Idea Generation Camp

Egypt Entrepreneurship and Innovation Center - Training Camp

07/2024 – 07/2024 Alexandria, Egypt

Participated in a training camp focused on empowering Egyptian university students to generate and develop innovative project ideas aligned with sustainable development goals using the design-thinking methodology. Gained hands-on experience with tools like stakeholder maps, empathy maps, and interviews to build practical business models. Successfully applied design-thinking tools to create and refine ideas during the program.

She Works Wonders 2023

Alexandria, Egypt

INJAZ Egypt .Trainee

Participated in workshops focused on skill development and entrepreneurship

Resala Charity Association

01/2016 - 01/2020

Assisted with community service events and organized fundraising activities.

Alexandria, Egypt

Education

Bachelor of Science in Information Systems and Management

2020 - 2024

Egyptian Institute of Alexandria Academy of Management and Accounting

Skills

Technical Skills

- Programming Languages: HTML, CSS, PHP
- Framework: Laravel
- Database Skills: MySQL (PDO), Firebase (Basic Knowledge)

Technical Tools

Git, Postman, routing, Docker, API Development, RESTful APIs

courses

Problem-Solving | Laravel Framework

Certificates

Egypt Entrepreneurship and Innovation Center

07/2024

- Data Science for Startups Diploma
- Diploma in Social Media Marketing

INJAZ Egypt 2023

Student Activity Certificate

Alexandria, Egypt

Projects

STEM AI $\ \ \, \square$

an educational platform using PHP (PDO) and Vanilla JavaScript, ensuring dynamic content rendering and database integration.

PCX Project

Developed a full-stack application as part of the graduation project, utilizing modern web technologies(bootstrap & react & php)