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# Mouhamad Kasem

## Back-End Developer

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## SUMMARY

Dynamic and innovative Software Engineer with a proven track record in Backend Development, AI Integration, and WordPress Web Development. Skilled in designing and implementing robust server-side applications, advanced AI-driven solutions, and exceptional, search-optimized websites. Known for enhancing user engagement and operational efficiency through technical expertise and creative problem-solving. Committed to delivering high-impact solutions that drive client satisfaction and business success. Passionate about leveraging cutting-edge technologies to deliver seamless and strategic digital experiences.

## PROFESSIONAL EXPERIENCE

### Nanovoltz, UAE – Abu Dhabi

#### Back-End Developer

March 2024 - PRESENT

As a Backend Developer intern, I specialize in crafting scalable server-side applications, focusing on database management, API integration, and system architecture to ensure reliable operations and enhance user experiences, driving project success.

### Editive Web Solutions, Mississauga – Canada 'Remotely'

#### AI Integration Specialist/ AI Chatbot & Advisor Developer

January 2024 - MONTH 20XX

I develop advanced AI chatbots and advisors that enhance user engagement and decision-making. My focus is on creating intelligent systems that improve customer interaction and operational efficiency by seamlessly integrating with existing infrastructures.

### Editive Web Solutions, Mississauga – Canada 'Remotely'

#### Wordpress Web Developer

January 2023 - PRESENT

As a WordPress Web Developer, I excel in creating exceptional websites tailored to client needs, blending technical skill with creative design for optimal search rankings and user experience. I focus on delivering visually compelling and strategically optimized solutions that enhance online visibility and client satisfaction.

## EDUCATION

### Al Baath University

September 2017 - December 2024

Bachelor of Information Technology Engineering, Specialization in Software Engineering.

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## AWARDS

Regional Second Runner Up in the "Innovation and Impact Challenge" at Sheridan university.

## LANGUAGES

- Arabic (native)
- English (advanced)

## Skills

1. WordPress Development - Theme customization, SEO optimization, readability enhancements.
2. AI Integration - Design and deployment of AI-driven chatbots and advisors.
3. Backend Development - Database management, API development and integration, system architecture design.
4. Programming Languages - Proficiency in relevant programming languages (e.g., Python, JavaScript, Java, C++).
5. Web Technologies - Deep understanding of HTML, CSS, JavaScript, and server-side frameworks.
6. Database Systems - Experience with SQL and NoSQL database technologies.
7. Version Control Systems - Proficient in using Git for source code management.
8. Security Practices - Knowledge of secure coding practices and data protection protocols.
9. Problem-Solving - Ability to quickly identify issues and craft effective solutions.
10. Communication - Skilled in articulating technical concepts to non-technical stakeholders and working collaboratively with teams.
11. Project Management - Experience in leading projects from conception to completion, ensuring timely delivery.
12. Analytical Thinking - Strong analytical abilities to assess system requirements and optimize performance.
13. Creativity - Innovative approach to design and functionality, especially in AI applications and user interfaces.

## Additional Skills

1. Team Collaboration - Strong team player known for contributing effective communication skills and making collaborative efforts to achieve project goals.
2. Leadership - Proven leadership abilities, including managing teams, mentoring peers, and leading projects to successful completion.
3. Adaptability - Highly adaptable to rapidly changing technology environments and capable of quickly learning new concepts and tools.
4. Conflict Resolution - Skilled in mediating conflicts and ensuring diverse teams work together to achieve project objectives.
5. Decision Making - Strong decision-making skills to assess multiple inputs and impacts for strategic project directions.