Hassan Mohsen Elkhatib

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PROFESSIONAL SUMMARY

Results-driven Full-Stack Developer with a strong background in mobile, web, and desktop application development. Expertise in Flutter, Angular, React, PHP, and database management, with proven success in increasing user engagement and optimizing application performance. Adept at agile methodologies, cross-functional collaboration, and continuous process improvements. Certified in Networking & Security and proficient in DevOps best practices.

EDUCATION

Lebanese International University   **Rayak, Lebanon**

Bachelor of Science in Computer Science (with Excellence)   *Graduation Date: Jun 2024*

Lebanese University   **Hadath, Lebanon**

Masters in Artificial Intelligence   *Expected Graduation Date: Jun 2026*

WORK EXPERIENCE

Archiportal School Archiving System   Saadnayel, Lebanon

Full-Stack App Developer   *Mar 2024 - Jun 2024*

- Orchestrated the migration of over a decade of records to a new database system, accelerating data retrieval speeds by 60% and improving overall application responsiveness for end users.
- Implemented a user-friendly interface that boosted staff and faculty engagement by 40%.
- Applied agile development methodologies, reducing bug reports and system downtime by 30%.
- Piloted a community-based project selected for implementation at AMS School, directly impacting 200+ students by providing access to educational resources and improving literacy rates by 15%.

Atwaaj Company   Remote (Saudi Arabia)

Flutter Mobile Developer   *Mar 2024 - Aug 2024*

- Enhanced the Midaan App's user experience by analyzing feedback from over 1,000 users, leading to a 20% boost in user retention across Android and iOS platforms within six months.
- Spearheaded the integration of innovative features through collaboration with cross-functional teams, which resulted in a significant 15% surge in daily active users, contributing to an overall engagement increase of 30%.
- Optimized app performance by implementing data-driven updates based on user behavior metrics, achieving a reduction in app crash rates by 40%, which elevated overall user satisfaction scores by an impressive 25%.

Greenliner ecom Website (Freelance)   Remote (Canada)

Full-Stack App Developer   *Aug 2024 - Mar 2025*

- Optimized website performance using Angular, achieving a 20% decrease in load times and a 25% increase in overall speed.
- Enhanced e-commerce functionality, leading to a 30% increase in daily transactions and a 10% revenue growth.
- Developed new features that increased user engagement by 40% and reduced bounce rate by 15%.

Jarvis AI Website   Remote

Full-Stack Engineer (Angular & PHP)   *Dec 2024 - Present*

- Developed an AI assistant powered by Gemini 2.0 Flash and DeepSeek R1, integrating advanced NLP capabilities.
- Built the front-end with Angular and the back-end with PHP, ensuring a seamless user experience.
- Optimized AI performance, reducing response latency by 30% and increasing accuracy through real-time learning algorithms.
- Enhanced backend processing efficiency, reducing server costs by 25% while maintaining high availability.

Hirlytics Website (Internship)   Remote (Lebanon)

Full-Stack App Developer (React & PHP)   *Feb 2025 - Present*

- Developed full-stack solutions using React for the front-end and PHP for the back-end, improving platform scalability and enabling real-time data visualization.
- Implemented responsive UI components with React, reducing page load time by 18% and increasing mobile engagement by 35%.
- Integrated PHP-based RESTful APIs with the React front-end, streamlining data flow and reducing API response times by 22%.

TECHNICAL SKILLS

- **Full-Stack Development:** HTML, CSS, JavaScript, TypeScript, Angular, React, PHP, NodeJS, REST API, ExpressJS
- **Mobile App Development:** Flutter (Android & iOS)
- **Desktop Application Development:** ADO.Net (C#)
- **Database Management:** SQL, NoSQL, database design, optimization, query performance tuning
- **Programming Languages:** Java, Python, PHP, C#, Flutter, Javascript, Typescript
- **Networking & Security:** CCNA, CCNA2, Cisco Network Security, Cisco CyberOps
- **DevOps:** Git, GitHub, Docker, Agile methodologies, CI/CD pipelines