Asma Shayea

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Objective--

Development Team Lead and Experienced **Full-Stack Develope**r with six years of expertise in web and mobile development, server management, and cloud deployment. Skilled in leading agile teams to deliver high-quality solutions, hiring the right talent to address gaps and meet company needs efficiently in terms of cost and time. A proficient **AI Engineer,** passionate about developing innovative AI solutions and driving the adoption of AI technology in businesses.

Experiences --

- **Team Lead | Product Manager | Full Stack Developer (5 years):** Developed a full-stack platform and managed full-cycle web/mobile development, led cross-functional teams, translated stakeholder needs into actionable requirements, ensured agile delivery, and improved UX from ideation to launch.
- **Software Engineer (3 months):** Worked on developing an iOS/Android app project.
- **Software Developer (3 months):** Contributed to a company providing a laboratory system.

Skills ---

- Proven ability to lead and manage software projects through all development phases, implementing agile practices.
- Experience with frameworks like Laravel, React, and languages including PHP, Swift, HTML, CSS, JavaScript.
- Proficient in RESTful APIs, MongoDB, MySQL, and mobile app development for iOS/Android.
- Familiar with AWS (EC2, S3), Git, and server management.
- UI/UX design and SEO expert.
- Artificial Intelligence and Machine Learning Engineer with strong problem-solving and self-learning skills.
- Expertise in designing and implementing AI solutions, including NLP and computer vision applications.
- Skilled in developing and deploying models using advanced frameworks like PyTorch, Hugging Face.
- Fluent in Arabic (mother tongue) and English (excellent proficiency).

Education ---

Bachelor in Information Technology - GPA: 3.35/4
Saudi Electronic University, Jul 2013 - Aug 2018
Master in Artificial Intelligence Engineering - GPA: 3.56/4
University of Bahrain , Sep 2021

Papers --

IEEE Xplore - Enhancing School Safety and Management: A Face Recognition-IoT Based System for Attendance and Behavior Detection