Haya AlMajali

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WORK EXPERIENCE

Software Project Manager
BU Spark! | Boston, MA (Sept 2023 - May 2024)
- Managed 3+ project portfolios using Agile (Scrum) methods, achieving a 20% increase in project efficiency.
- Led cross-functional teams of 3-4 students and managed 5+ clients concurrently.
- Implemented Agile methodologies and tools like Trello for project tracking and team collaboration.

Product Development Intern
BU Spark! | Boston, MA (May 2023 - May 2024)
- Developed a mobile app for campus waste management using ReactNative, Expo & TypeScript.
- Managed a cross-functional team, overseeing the product development lifecycle from ideation to launch.
- Analyzed user feedback from 100+ surveys to enhance the user experience.

AI Integration and Solutions Engineer
Dakota Systems | Chicago IL (May 2023 - Nov 2023)
- Integrated open-source AI technologies to enhance user interaction with an AI chatbot.
- Collaborated with cross-functional teams to align technical solutions with business objectives, improving alignment by 10%.
- Employed AI processes and tools (NumPy, SciPy) to validate the effectiveness of implemented solutions.

Software Engineer Intern (Frontend Development Focused)
ZenHR | Amman, Jordan (July 2022 - Sept. 2022)
- Developed storybook components for zenhr.com's front and back-end using Ruby on Rails.
- Collaborated with UI/UX sprint teams and independently implemented 2 new features, reducing bounce rate by 10% and improving user navigation.
- Presented code during weekly code reviews to ensure high-quality standards and effective teamwork.

SKILLS

Software Technologies: React, Next.js, Node.js, Rails, AWS, Vercel, PostgreSQL, GPT-3
Programming Languages: Python, Java, Javascript, Typescript, C, SML, HTML/CSS, Ruby
PM Technologies: Trello, Jira, Atlassian, Microsoft Office Suite, Slack, Google Analytics
Languages: English (*native*) | Arabic (*native*) | French (*DELF B1 certified*)
Design: Figma, Adobe Creative Cloud, Photography, Motion Graphics, Oil Painting, Drawing
Music: Piano (*level 8 certified*)

EXTRA - CURRICULARS

Boston University Women in Computer Science (*E-board Member* – Graphic Designer)
Boston University Club Tennis
Boston University Running Club
Oil Portrait Commission Artist

EDUCATION

Boston University – *B.S. Computer Science, Minor in Visual Arts* (Cumulative GPA – 3.65)
- ***Relevant Skills:*** Data Analysis, Information Security, Artificial Intelligence, Analysis of Algorithms, Software Engineering, Probability in Computing, Web Design, Motion Graphics