

Haya AlMajali

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EDUCATION	<p>Boston University – <i>B.S. Computer Science, Minor in Visual Arts</i> (Cumulative GPA – 3.68)</p> <ul style="list-style-type: none">• Relevant Coursework: Analysis of Algorithms, Data Analysis, Artificial Intelligence, Software Engineering, Probability in Computing, Web Design, Motion Graphics
WORK EXPERIENCE	<p>Software Project Manager <i>BU Spark! Boston, MA</i> (Sept 2023 - present)</p> <ul style="list-style-type: none">• Implement Agile processes, specifically Scrum, resulting in a 20% improvement in project efficiency & on-time delivery.• Lead cross-functional teams & proactively manage partners, leading to a 10% increase in client satisfaction ratings.• Utilize Agile methodologies & tools like Trello for project tracking & team collaboration. <p>AI Integration & Solutions Engineer Intern <i>Dakota Systems Chicago IL</i> (May 2023 - Nov 2023)</p> <ul style="list-style-type: none">• Employed prompt-engineering techniques to evaluate & implement open-source AI technologies, resulting in a 10% improvement in organizational efficiency.• Collaborated with cross-functional teams to align technical solutions with business objectives, achieving a 10% improvement in alignment.• Utilized basic AI processes and tools [NumPy, SciPy] to validate and ensure identified tools. <p>Software Engineering Intern <i>ZenHR Amman, Jordan</i> (July 2022 - Sept. 2022)</p> <ul style="list-style-type: none">• Developed storybook components for zenhr.com's front and back-end using Ruby on Rails.• Collaborated with UI/UX sprint teams & independently implemented 2 new features, resulting in a 10% reduction in bounce rate and improved user navigation.• Participated in weekly code reviews to enhance development practices and code quality.
TECHNICAL PROJECTS	<p>Dibs! Expo, React Native, Firebase, Google Auth Product Manager (May 2023-present), Technical Innovator/Developer (Sep 2022-May 2023)</p> <ul style="list-style-type: none">• Developed a mobile app for college students that revolutionizes campus waste management through a digital thrift store solution.• Led cross-functional teams & oversaw product development from ideation to implementation.• Gathered & Analyzed 100+ user-submitted surveys to get feedback on multiple iterations of the product cycle, ensuring continuous improvement based on user insights. <p>Hayamaj.com Next.js, TailwindCSS, Vercel (August 2022)</p> <ul style="list-style-type: none">• Designed & built my portfolio website from scratch to showcase my interests and projects.
SKILLS	<p>Software Technologies: React, Node.js, Next.js, Rails, AWS, PostgreSQL, GPT-4 Programming Languages: Python, Java, C, SML, Javascript, HTML, CSS, Ruby PM Technologies: Trello, Jira, Figma, Atlassian, Microsoft Office Suite, Slack Languages: English (<i>native</i>) Arabic (<i>native</i>) French (<i>DELF B1 certified</i>) Design: Adobe Creative Cloud, Photography, Motion Graphics, Oil Painting, Drawing Music: Piano (<i>level 8 certified</i>)</p>
EXTRA - CURRICULARS	<p>Boston University Women in Computer Science (<i>E-board Member</i> – Graphic Designer) Boston University Club Tennis Boston University Running Club</p>