

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">• Manage 3+ project portfolios concurrently, implementing Agile processes [Scrum] and resulting in a 20% improvement in project efficiency and on-time delivery.• Lead cross-functional teams of 3-4 people and proactively manage 5+ partners at a time.• Utilize Agile methodologies and tools like Trello for project tracking and team collaboration. <p>AI Integration and Solutions Engineer Intern <i>Dakota Systems Chicago IL</i> (May 2023 - Nov 2023)</p> <ul style="list-style-type: none">• Applied prompt-engineering techniques to evaluate, implement, and integrate open-source AI technologies [AI chatbot] into the main website.• Collaborated with cross-functional teams to align technical solutions with business objectives, achieving a 10% improvement in alignment.• Employed 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 and independently implemented 2 new features, reducing bounce rate by 10% and improving user navigation.• Presented my code during weekly code reviews with interns, developers, and designers.
TECHNICAL PROJECTS	<p>Dibs! <i>Expo, React Native, Firebase, Google Auth</i></p> <p>Product Manager (May 2023-present), Technical Innovator/Developer (Sep 2022-May 2023)</p> <ul style="list-style-type: none">• Led development of a mobile app providing BU students with a digital thrift store solution to campus waste management.• Managed cross-functional teams as lead developer [1 semester], and as product manager [2 semesters], overseeing the product development lifecycle from ideation to implementation.• Gathered and Analyzed 100+ user-submitted surveys to get feedback on multiple iterations of the product cycle, & used data analysis to improve the user experience. <p>Hayamaj.com <i>Next.js, TailwindCSS, Vercel</i> (August 2022)</p> <ul style="list-style-type: none">• Designed and 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-3</p> <p>Programming Languages: Python, Java, C, SML, Javascript, HTML, CSS, Ruby</p> <p>PM Technologies: Trello, Jira, Figma, Atlassian, Microsoft Office Suite, Slack</p> <p>Languages: English (<i>native</i>) Arabic (<i>native</i>) French (<i>DEL F B1 certified</i>)</p> <p>Design: Adobe Creative Cloud, Photography, Motion Graphics, Oil Painting, Drawing</p> <p>Music: Piano (<i>level 8 certified</i>)</p>
EXTRA - CURRICULARS	<p>Boston University Women in Computer Science (<i>E-board Member</i> – Graphic Designer)</p> <p>Boston University Club Tennis</p> <p>Boston University Running Club</p>