

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!</i> Boston, MA (Sept 2023 - present)</p> <ul style="list-style-type: none">• Implement the project management methodology, resulting in a 20% improvement in project efficiency & on-time delivery.• Lead cross-functional teams & proactively managing 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</i> Chicago IL (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</i> Amman, Jordan (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 to implement new features, leading to a 10% increase in user engagement.• Participated in weekly code reviews to enhance development practices and code quality.
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 the development of a mobile app, providing college students a digital thrift store solution to campus waste management.• Managed cross-functional teams & oversaw product development from ideation to implementation.• Gathered & Analyzed 100+ user-submitted surveys to validate the problem & proposed solution. <p>Hayamaj.com <i>Next.js, TailwindCSS, Vercel</i> (August 2022)</p> <ul style="list-style-type: none">• Designed & built a website from scratch to showcase my interests and projects.
SKILLS	<p>Software Technologies: React, Node.js, Next.js, Rails, AWS, PostgreSQL, GPT-4</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>DELF 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>