ODAI KHRASE

khrase.1@buckeyemail.osu.edu | 216-924-7075 | linkedin.com/in/odai-khrase/| odaikhrase.github.io

EDUCATION

The Ohio State University, Columbus, OH   Expected Graduation Date: May 2027
Bachelor of Science in Computer Science & Engineering
Specialization in Artificial Intelligence

QUALIFICATIONS

- **Programming Languages**: Java, JavaScript, HTML/CSS, MATLAB
- **Technologies**: Eclipse, VSCode, Git, GitHub, OnShape
- **Relevant Coursework**: Software Components, Software Development and Design, Discrete Structures

PROJECT EXPERIENCE

Mobile Social Media App Prototype
- Designed and implemented an interactive mobile prototype using React Native and Expo
- Integrated swipe gestures, animated transitions, and profile features to simulate real-world social networking functionality.

Manzil Website
- Built and launched a professional company website with Webflow, improving client engagement for a Cleveland-based renovation startup
- Applied SEO strategies to rank on Google, created service pages, blog templates, and optimized CMS collections.

Chess Game
- Built a playable chess game with logic for legal moves, rules enforcement, and turn-taking.

Watch (Arduino/MATLAB)
- Collaborated with a 4-person team to design and build a functional digital watch.
- Programmed timekeeping logic and contributed to wiring and hardware assembly

WORK EXPERIENCE

Manzil Renovation & Home Services   Cleveland, OH

Intern   May 2025 – August 2025
- Oversaw material orders and coordinated labor schedules to improve efficiency.
- Improved budgeting accuracy and supported project cost tracking.
- Contributed to branding:co-designed logo, created employee dress code, and assisted with social media strategy.
- Designed and launched a professional website, applying SEO practices to increase visibility.
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TECHNICAL FOCUS & INTERESTS

- Strong interest in the role of artificial intelligence in engineering and future technology development
- Focused on how AI can be integrated into software systems to improve efficiency and innovation
- Interest in intelligent systems, data-driven decision making, and AI-assisted software