

# QUSAI GHABRAH

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## EDUCATION

**King Abdullah University for Science and Technology (KAUST)**  
MS Computer Science

Thuwal, Saudi Arabia  
Aug 2023 - Dec 2024

**Purdue University**  
BS Computer Science and Minor in Psychology. *GPA: 3.62*

West Lafayette, IN  
Aug 2019 - May 2023

## EXPERIENCE

**Mzeeij**  
*Frontend Engineer*

Riyadh, Saudi Arabia  
Aug 2023 - Feb 2024

- Developed the front-end of Mzeeij's inventory managmensystem using NextJS.
- Led technical documentation efforts including sprint planning and requirments' collection.

**Woven**  
*Software Engineer Intern*

Indianapolis, IN  
May 2022 - Aug 2022

- Worked with Ruby on Rails to create an internal tool for filtering candidates.
- Automated over 50% of the candidate selection process.

**AtaaTech**  
*Junior Software Engineer*

Jeddah, Saudi Arabia  
Jan 2022 - Jul 2022

- Developed a Twitter data extractor, an educational Telegram bot, and a data dashboard.
- Authored comprehensive documentation for all developed software.
- Created a 1-hour instructional video to educate novices on the fundamentals of cybersecurity.

**Saudi Student Association**  
*President*

West Lafayette, IN  
Jan 2022 - May 2023

- Developed a strategic plan for the club to organize over 30 events of all kinds.
- Conducted and presided over 25 regular board meetings to discuss club affairs and organize events.
- Created a mentorship program with over 10 mentees to help them settle and navigate their freshmen year.

**Purdue University**  
*Teaching Assistant*

West Lafayette, IN  
Jan 2022 - May 2023

- Assisted in teaching Java Programming, Computer Architecture, and Operating Systems courses.
- Instructed two 2-hour lab sessions for each course with over 30 students in each session.
- Held 5 weekly office hours for each course to assist students with the material.

## SKILLS

Programming Languages: Python, C, Go, Ruby, Javascript  
Frameworks and Technologies: Git, PostgreSQL, React, NextJS, React Native, Ruby on Rails

## PROJECTS

**Personal Website** *Three.js, React, TailwindCSS, Framer Motion*

[Link](#)

A personal portfolio website showcasing technical skills and projects in a visually engaging manner.

**MeetUp** *Swift, ParseSwift, CocoaPods, UIKit Framework*

[Link](#)

An iOS social networking app crafted for university students to promote spontaneous on-campus interactions.

**Inventory Management System** *NextJS, PostgreSQL, TailwindCSS*

[Link](#)

A web-based inventory management system for small businesses to manage their products and sales.

## AWARDS

**Misk Fellowship**

Jun 2022

A prestigious leadership program awarded by Misk to 70 out of 7600+ applicants. Triumphed in a business pitch competition under the program through popular vote.

**KGSP Scholarship**

Jul 2018

Prestigious scholarship program awarded by KAUST for exceptional students to pursue their bachelor's degree in the United States.