

IBAD MOMIN

ibadalimomin@gmail.com | Austin, TX | (346) 561-2408 | [linkedin.com/in/ibadmomin](https://www.linkedin.com/in/ibadmomin) | github.com/ibadamomin
ibadmomin.com

EDUCATION

The University of Texas at Dallas	Bachelor of Science, Computer Science Overall GPA: 3.4	May 2024
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EXPERIENCE

Pioneer Mutual Federal Credit Union – Summer Intern; Austin, TX	June 2022 - Present
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- Performed loan servicing functions to check compliance with applicable terms and conditions.
- Documented transactions and moved, deposited or withdrew money accurately to prevent errors.
- Processed customer requests for statements, ordering additional checks and updating customer personal information in database.

University of Texas at Austin – Economics Research Assistant; Austin, TX	October 2021 – March 2022
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- Gathered data from Factiva database about internal and domestic companies and used Pandas to analyze the data.
- Assisted with analysis of research data in collaboration with Economics department.
- Collaborated with leadership team to identify relevant questions and determine best methods of collection.

Chick-fil-A – Assistant Team Leader; Nassau Bay, TX	March 2021 – August 2021
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- Served 500+ customers daily and ensured the quality and timely delivery of orders.
- Trained 3 new employees on food preparation, presentation, and safety procedures.
- Monitored the availability of inventory and kitchen equipment to ensure 100% availability.

Mathnasium – Math Instructor; League City, TX	September 2020 – February 2021
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- Tutored 10 students of grade 1 to 10th in Algebra, Calculus, and Geometry.
- Prepared weekly lesson plans and learning modules for tutoring sessions according to student's needs.
- Collaborated with parents and other instructors to assess students' performance.

SOFTWARE PROJECTS

Daily Journal Website, Personal Project (https://ibad-dailyjournal.herokuapp.com/)	Spring 2022
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- Created a website that allows me to post blogs and write daily journals.
- Used JavaScript and MongoDB to store and show the blogs posted.
- Designed the front-end using Bootstrap and EJS.

Weather Website, Personal Project (https://weather-app-api01.herokuapp.com/)	Fall 2021
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- Asks user to input the name of the city and shows its current weather.
- Consumes OpenWeatherMap API to output the current temperature.
- Designed backend using JavaScript and Express.js and front-end using HTML and CSS.

NFDegree, NEAR Hackathon (https://github.com/ibadamomin/NFDegree-1)	Spring 2022
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- Built a website that allows college graduates to turn their physical diplomas into a verified NFT.
- Worked with a team of 4 to create a website in 11 hours using AURORA EVM and NEAR Protocol.
- Wrote the program in Solidity and JavaScript and designed using HTML and CSS.

To-Do List, Personal Project (https://dailytasks-2022.herokuapp.com/)	Spring 2022
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- Created a website that allows me to create a to-do list for everyday tasks.
- Used MongoDB to store the tasks entered and JavaScript to connect to the database.
- Designed the front-end using EJS and CSS.

ACTIVITIES

UT Texas Blockchain – Member (2021 –Present)
ACM – Member (2021 -Present)
ML/DS – Member (2021 -Present)
American Red Cross – Member (2021 - Present)

ADDITIONAL INFORMATION

Computer Skills: Python, Java, JavaScript, Express.js, React, SQL, MongoDB, HTML & CSS, Microsoft Excel
Interests: Strength training, Brazilian Jiu-Jitsu, and cooking
Work Eligibility: Fully eligible to work in US.