

RISHI SHUKLA

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OBJECTIVE

Seeking a position where I can utilize my interpersonal, leadership, critical decision making, and communication skills efficiently and effectively as an intern

EDUCATION

ILLINOIS INSTITUTE OF TECHNOLOGY, CHICAGO, IL

May 2023

Bachelor of Science in Computer Science

Relevant Courses: includes Calculus, Data Structures and Algorithms, Database Organization, Functional Programming, Software Engineering

GPA 3.6/4.0

SKILLS

Programming Languages: C, JAVA, Python, HTML, CSS, JavaScript, SQL, and Haskell

Software: Microsoft Office, Git, Agile Software Development, Scrum, JIRA, Confluence, Trello, Mathematica

PROFESSIONAL EXPERIENCE

Teaching Assistant

2019 - Present

In Computer Science Department at Illinois Tech

Chicago, IL

- Helped 30+ students understand the concepts in a unique way appreciated by students as well as professors
- Held weekly office hours to give one-on-one time to students where they could ask their problems freely
- Graded labs, homework, and provided feedback to students which enabled them to learn from their mistakes
- Taught 4 students on their own pace and helped them pass the course where they were otherwise doing poorly

Front Desk Supervisor

2019 - 2020

At Keating Sports Center

Chicago, IL

- Selected as building supervisor when I went to interview for a lower position (weight room worker)
- Ensured discipline to maintain and improve the aesthetics and functionality of the building
- Enforced proper procedure when an athlete got injured which made the athletes feel safe in the building

TECHNICAL EXPERIENCE

- App development for Chicago Transit Authority (CTA) stations: Implemented JAVA program to develop a CUI interface for CTA stations and routes
- Monty Hall Problem: Executed a program in Python to solve the Monty Hall Problem
- Grocery Store Database: Worked on a group project to create a database from scratch of a grocery store using MySQL and Python
- Educom: Designed an application for an e-learning platform as part of the Software Engineering coursework
- Personal Website: Working on building a personal website using HTML and CSS to showcase my projects and experiences

PROJECT MANAGEMENT EXPERIENCE

Project Manager

2021 - 2021

In Interprofessional Project Program (Social Innovation and Design Thinking)

Chicago, IL

- Managed the responsibilities of all students in my group which made sure everyone had an even workload
- Encouraged open communication which made all group members feel free about putting their opinions forward

Vice President of Events

2019 - 2020

In Student Government Association (SGA) at Illinois Tech

Chicago, IL

- Led a team of 10 senators to plan and organize meaningful events on campus which helped engage all students
- Handled each event as a project and worked closely with all stakeholders to ensure the success of our events

HONORS

Balanced Man Award: Received an award from the Sigma Phi Epsilon chapter for the Intellectual area of development

SGA Award for Diligence: Received an award from the Student Government Association for a successful year of events