

# RIFAT HASAN

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## EDUCATION

### California State University, Long Beach

Expected: May 2022

*Bachelor of Science in Computer Science*

**Relevant Coursework:** Algorithms & Data Structures, Object-Oriented Programming, Computer Architecture Organization, Operating Systems, Networking & Distributed Computing

**Clubs:** Muslim Student Association (MSA), Long Beach Rocketry (LBR), Association for Computing Machinery (ACM)

## TECHNICAL SKILLS

**Languages:** Proficient in Java, C++, Python, HTML, CSS & Familiar with Machine code, JavaScript

**Tools:** Visual Studio Code, Eclipse, Github, Git, Vivado, RIZES, Sublime, Brackets

**Operating Systems:** Windows, macOS, Android, iOS

**Skills Summary:** Proficient communicator and solution-driven undergraduate Computer Science student with wide-ranging customer service experience seeking an internship

## PROJECTS

### Portfolio Website *October 2020 - Present*

- Web page built using HTML, CSS, and the React framework from the JS library
- Contains biography, clickable link to resume, contact information, and examples of previous projects

### Yoru: Discord Bot *October 2020 - Present*

- Built using Discord.js library from the Node.js module to interact with the Discord API and take an object-oriented approach for the bot's code.
- Main Features of the bot include Moderation System, Infraction Logging, and other miscellaneous utilities or fun features and commands such as flipping a coin, displaying reactive machinery.
- Hosted using Digital Ocean and currently used on various Discord servers

## WORK EXPERIENCE

### Film and Engineering Tech Assistant | CSU Long Beach | September 2019 - Present

- Problem solve technical issues with machinery and ensure safety for students and equipment
- Provide timely attention to issues raised by students utilizing equipment
- Support facilities and departments with set-up and breakdown, as needed

### Poll Worker | Los Angeles County | September 2018

- Utilized excellent communication skills to effectively greet and assist voters with their ballots in their midterm elections
- Organized poll stations by setting up and closing polls

### Custodian | Long Beach Islamic Center | September 2018 - Present

- Assist with set-up, food service, and clean-up of the mosque
- Utilize interpersonal and communication skills to effectively work collaboratively with other employees and volunteers
- Apply knowledge in mechanics to work industrial equipment and fix small building issues