

# Nayeem Hossain

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Website: <https://lswizard3.github.io/ResumeWebsite/>

GitHub: <https://github.com/LSWizard3>

## Summary:

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Full time computer science student with 2 years of full stack development experience developing, designing, and implementing web applications using a variety of technologies. Strong leadership, organization, communication skills. Highly motivated team player with ability to work with cross-functional teams and deliver measurable results.

## Education:

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**Queens College:** *Flushing, New York*

**2020 - 2022**

- Bachelors in Computer Science, Applied Mathematics Minor (*GPA: 3.8*)
- *Relevant Courses:* Computer Organization & Assembly, Computer Architecture, Algorithmic Problem Solving, Object oriented programming in Java, Object oriented programming in C++, Discrete Structures, Data Structures, Theory of Computation, Calc I, Calc II, Calc III, Linear Algebra, Differential Equations

## Skills:

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**Front End Technologies:** HTML5, CSS3, JavaScript, Bootstrap

**Back End Technologies:** Java Object-Oriented Programming, C++, LaTeX

**Database:** MySQL, MondoDB, Firebase

**Software:** IntelliJ, Eclipse, Atom, VisualStudio

**Version Control:** GitHub, Bitbucket

## Work Experience:

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**Studoyo | New York, New York**

**March 2019 - February 2021**

*Front-end Developer*

- Developed [transaction dashboard](#) that keeps track of useful analytical data
- Assisted in development of marketing procedure to boost customer interaction by over 75%
- Designed and implemented the registration flow on the on the web application
- Increased development efficiency by speeding up 80% of project goals

## Projects:

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- **eCommerce Website:** (<https://lswizard3.github.io/eCommerce/index.html>)  
Designed and developed a live server website template using front-end technologies including HTML, CSS, JavaScript that has real-world applicable features such as login/register, adding products to carts, viewing account balance
- **Java Snake Application:** (<https://imgur.com/YLO4imK>)  
Created a configuration of standard java game using implementation of java swing components and JPanel components, action listener interface, along KeyAdapter functionality
- **Email Administration Application:** (<https://github.com/LSWizard3/EmailAdmin>)  
Developed software application that will allow company to generate custom email address and random password, while simultaneously assigning new employee to their respective department
- **Student Database Application:** (<https://github.com/LSWizard3/DatabaseApp>)  
Developed software application for university students that generates a customized unique student ID, simultaneously allowing them to enroll in courses and track tuition balance
- **Java Login GUI:** (<https://github.com/LSWizard3/JavaLoginGUI>)  
Completely revamped a standard custom login dashboard for any application that will check for correct username/password using java swing components following single-threaded programming model