

Ishaque Tashrifullahi Syed

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OBJECTIVE

A computer science engineer who is organized, dependable and also adept at managing multiple priorities with a positive attitude. Willingness to take on added responsibilities to meet goals.

EDUCATION

- **Northeastern Illinois University, USA** 01/2022 - Present
Masters in Computer Science
- **Lords Institute of Engineering & Technology, JNTU, Hyderabad** 08/2016 - 12/2020
Bachelor of Technology (Computer Science & Engineering)

TECHNICAL SKILLS

- **Programming Languages:** C, C++, Java, Python
- **Web Technologies:** HTML5, CSS, JavaScript, Bootstrap
- **Databases:** MS SQL Server, mysql, MongoDB
- **Other tools:** Eclipse, Visual Studio Code, Android Studio, Adobe Photoshop, Microsoft Office

ACADEMIC PROJECTS

- **Android based Student E-Bridge.**
IDE - Eclipse
Frontend - XML
Backend - Java & AWS
Android application which mainly helps to improve communication between Teacher and Student on a campus. The application is written on Java and XML and also uses AWS for remote data storage functionality. This app is still being used on campus by various faculty members and students in my college back in India.
- **Motion Simulating Robot Through Hand Gestures.**
IDE - Arduino
A semi-automated robotic device that takes hand gestures as input values and steers the robot in the intended direction. This is a prototype of a robot that can be of immense aid to people for whom mobility is a great challenge. It makes use of various sensors and also an IP camera is mounted on top for various monitoring and surveillance purposes; also it has an automatic obstacle detection system which is introduced to improve the safety measurements to avoid any obstacles.

EXPERIENCE

- **edTPA Technology Assistance, College of Education** (Currently Working)
 - Working on edTPA and Tk20 (the assessment, planning and reporting tool used by the university)
 - Responsible for editing web pages on the NEIU Website using Drupal.
 - Responsible for holding technical presentations.
 - Organizing data of different fiscal years.
 - Managing and analyzing student test data.

OTHER INTERESTS

- Adept at assembling computers as I have enjoyed building my own PC's with different hardware components since my childhood.
- Keeping up-to-date with all the new computer hardware coming up in the market.
- Gaming and also keeping up with the latest tech that revolves around the gaming industry.

CERTIFICATIONS

- Completed the coursework on '**HTML, CSS and Javascript For Web Developers**' offered by Johns Hopkins University on Coursera platform.
- Certified in '**Java Programming Masterclass covering Java 11 & Java 17**', Udemy course, which covers all the concepts of Java Programming.
- Attended a certified workshop on '**Data Science**' which provided an understanding of Data Science concepts.
- J.P Morgan Chase Virtual Internship Using **Python For Data Cleansing** and **Visualizing** for Sample Data of Stock Feed Price on the Forage Platform.