TANZEENA KARIM

**LinkedIn:** https://www.linkedin.com/in/tanzeena-k/

PERSONAL SKILLS

# LANGUAGES

* Bangla (Native or Bilingual)
* English (Full professional proficiency)
* Hindi (Professional Working)
* Urdu (Limited Working)
* Spanish (Elementary proficiency)

# TECHNICAL SKILLS

# Database Management Systems, Agile and Waterfall Methodologies

# Microsoft Office (Word, Excel, Power Point, Outlook, SharePoint, OneNote)

# Experience with Programming Languages (SQL, Python, Python 3, HTML, HTML5, CSS3, Visual Basic, C++, C#, C, Assembly Language, Kotlin, Java, PHP, JavaScript, UML)

# Experience with Frameworks (WPF, .NET 4.6, ASP.NET, ASP.NET Web Forms, Vue.js, MVC, REST)

# Operating Systems (Linux, Android OS, Manjaro Linux, Windows, macOS, Unix)

# Version Control Systems (Git, Github, Bitbucket, TortoiseGit, TortoiseSVN)

# Software (Android Studio, Git Bash, Visual Studio, VIM, Bash, Squarespace, WordPress, Unity, Anaconda, Animaker, Adobe – Photoshop, Acrobat Pro, PhpStorm, PuTTY, Intellij IDEA, OBS Studio, Arduino, ZoomText, Kurzweil 3000, Fusion 2019, Figma, Balsamiq, Proto.io, Canva, PicsArt Photo Studio and others)

# HONORS, AWARDS & NOMINATIONS

* Dean’s List (Spring 2020, Spring 2019, Spring 2017)
* Research Grant Recipient (TBR SERS MTSU Summer 2020 Research Project)
* Scholarships (MT Diversity, Lottery Hope, Hope Supplemental, Lottery Aspire, TLSAMP)
* Finalist for Robert C. LaLance Jr. Achievement Award
* Excellent Scholar Award 2014

RELEVANT EXPERIENCE

**Web Developer Intern**

Dec 2019 - Present

Middle Tennessee State University

Murfreesboro, TN

* Held volunteer position as a web developer for the English department magazine "SHIFT"
* Designed wireframe mockups, implemented, and modified website.
* Adhered to best practices for software development methodology and web security.
* Utilized content creation tools, management tools, and digital media to design web sites.
* Collected, defined, and translated user requirements into project designs and implementation plans.
* Researched new technologies, software packages and hardware products for use in website projects.
* Collaborated with director of MTSU Write on project specifications, strategy, and execution to build new WordPress pages and update existing ones.

**Research Assistant & Frontend Developer Intern**

Jan 2020- June 2020

Adaptive Technology Consulting, LLC

Nashville, TN

* Conducted meticulous research to identify information and answer multifaceted questions.
* Contributed to improve Android application, *Paisely,* software application for accurate and time-efficient assessment of Autism Spectrum Disorder (ASD) in toddlers.
* Performed statistical, qualitative, and quantitative analysis, and bug fixes on pre-existing code and developed Android application in Java.
* Collaborated with team to debug, troubleshoot, and define business requirements for organizational processes, achieve productivity standards and adhere to accuracy standards.
* Collected, defined, and translated user requirements into project designs and implementation plans.

**Student Technology Assistant**

April 2017- Dec 2019

Adaptive Technology Center, MTSU

Murfreesboro, TN

* Utilized braille embossing technologies to create accessible textbooks and other printed materials for students.
* Installed various applications on lab computers and personal computer for students with disabilities.

EDUCATION

MIDDLE TENNESSEE STATE UNIVERSITY, TN, USA

Fall 2016- Present

Expected Graduation Date: Fall 2020

Major: Computer Science

Minor: Mathematics & Writing

A close up of a logo

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