MD Muzahidul Islam

717-829-7683 | muzahidul.islam5@gmail.com | linkedin.com/in/muzislam | github.com/muzzy3k

EDUCATION

Elizabethtown College

Elizabethtown, PA

Bachelor of Science in Information Systems, Minor in Data Analytics

May 2025

Honors: Presidential Scholarship

EXPERIENCE

United Parcel Service

March 2023 – June 2023

Package Handler

Middletown, PA

- Boosted belt production output by 12 percent through efficient workflow optimization
- Recognized for exceptional performance with induction into 85 Club

Blizzard Entertainment, Twitch Inc, Tempo Storm, Radiance

Dec 2017 - Dec 2022

Independent Contractor, TCG Player

Irvine, CA & Remote

- Led organizations to 1 ranking in respective fields
- Won various competitions across four continents
- Developed data analysis, risk-taking, and statistical skills

LEADERSHIP & ACTIVITIES

Elizabethtown College Computer Science Club

Fall 2023 – Spring 2025

Vice President

Elizabethtown, PA

- Led hands-on GitHub workshops teaching version control fundamentals
- Developed and delivered web development tutorials covering basics for beginner programmers
- Coordinated weekly club meetings and technical workshops while managing a team of 4 club officers
- Spearheaded fundraising initiatives resulting in hundreds raised for club activities and educational resources

Projects

School Club Management Website | JavaScript, HTML/CSS, Bootstrap, Node.js, Firebase, GCP

Fall 2024

- Designed and developed a full-stack school club management website
- Implemented secure user authentication through Firebase authentication
- Gained experience in NoSQL databases through Firestore database and Firebase Cloud storage
- Deployed using GCP hosting

School Tutor Management Website | PHP, SQL, JavaScript, HTML/CSS, Bootstrap, Git

Fall 2024

- Created a full stack website to simplify school's outdated tutor management system
- Built a RESTful API to handle backend interactions on the site

CERTIFICATES

Machine Learning Specialization

 $May\ 2024$

Stanford University & DeepLearning.AI

Online

- Achieved 100% grade implementing ML models with NumPy and scikit-learn for regression and classification tasks
- $\bullet \ \ {\rm Developed\ neural\ networks\ using\ TensorFlow\ for\ multi-class\ classification\ and\ ensemble\ methods}$
- Built recommendation systems using collaborative filtering and content-based deep learning approaches
- Applied unsupervised learning techniques for clustering and anomaly detection

TECHNICAL SKILLS

Languages: Java, Python, C, SQL, JavaScript, HTML/CSS, R, SAS

Frameworks: Node.js, Express.js, Bootsrap

Developer Tools: Git, Docker, Google Cloud Platform, VS Code, Eclipse