Zeshan Basaran

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EDUCATION

Towson University

Towson, MD 2022 - 2025

B.S. in Computer Science

GPA: 3.8Dean's List

Virginia Tech Blacksburg, VA

Coursework toward B.S. in Engineering

2020 - 2021

• GPA: 3.1

• Prerequisites such as Calculus 1 & 2, Physics 101, and Basic Engineering Design

Francis Scott Key High School

Union Bridge, MD

High School Diploma 2016 – 2020

• GPA: 4.0

• Honors and AP Classes

• National Honors Society President, Mock Trial Lawyer, Girls Soccer and Track, Theater Productions

Projects

Translator (English-Binary-Morse) | Java 🕠 zeshanbasaran/Translator_Morse-Binary-English November 2023

- Developed a program that translates messages between English, Morse code, and ASCII binary code for my COSC 237 final project.
- Utilized concepts of subclasses, abstract classes, and polymorphism to practice proper code organization.

Movie Sentiment Analysis | Python 🖸 zeshanbasaran/movieSentimentAnalysis

January 2023

- Created a program that uses natural language processing (NLP) and machine learning algorithms from scikit-learn to analyze a user's sentiment regarding a movie.
- It received 1000 positive and 1000 negative movie reviews from the Kaggle dataset for training and testing.

Data Analysis for Sensors | Python 🖸 zeshanbasaran/SensorDataAnalysis

December 2022

- Composed a program to organize 4,441 data points collected by glutamate sensors from the institute.
- Program was created for a connection at the institute, with extensive comments so the researcher could modify the program as necessary.

EXPERIENCE

Server August 2023 – Present

Cypriana Roland Park, MD

- Provided high-quality service to elite guests, such as US senators and political candidates.
- Consistently received 5 star reviews and averaged over 20% on tips.
- Welcomed and mentored new team members.

Coding Club Workshop Supervisor

June 2022

Carroll County Public Library - Westminster Branch

Westminster, MD

- Assisted a week-long coding workshop for middle and high schoolers.
- Provided one-on-one guidance and supported the participants as they worked through coding exercises and projects, leading to a 100% completion rate for all 30 coding exercises.
- Acted as a mentor and role model for 30 aspiring programmers by fostering a positive and inclusive learning environment.

To-Go Specialist August 2018 – June 2023

Olive Garden Westminster, MD

- Delivered exceptional customer service, contributing to our 99% on-time delivery and 99% order accuracy.
- Successfully onboarded and trained 15-20 new team members, ensuring their seamless integration into the team and adherence to company standards.

Technical Skills

Languages: Java, Python (Pandas), C++, HTML/CSS, MATLAB, LATEX

Developer Tools: Git, GitHub, VS Code, Visual Studio