William "Kyler" Psenka

(843) 513-4646 | 744 Columbus Ave, Boston, MA 02115 | Psenka.w@Northeastern.edu Availability: January - June 2023

Education

Northeastern University, Boston, MA

Sept. 2021 - Present

Khoury College of Computer Sciences

Anticipated Graduation Date - May 2025

Candidate for Bachelor of Science in Computer Science and Business Administration

GPA 3.4/4.0

Coursework: Object-Oriented Design, Algorithms and Data, Fundamentals of Computer Science 1 & 2, Intro to Marketing, Investments

Porter-Gaud High School, Charleston, South Carolina

Sept. 2017 - May 2021

Activities: Varsity Soccer Team, Engineer Club/Program Founder

Computer Knowledge

Languages: Java | HTML5 | CSS | Dart | Python

Systems: Windows | MacOS

Work Experience

Moovila Inc. Charleston, South Carolina

May - June 2020, June-August 2021

NLP research and Marketing

- · Researched Natural Language Processing (NLP) frameworks for a work automation software company
- · Identified NLP fundamentals and data science parsing techniques for modern language models
- · Led marketing research campaigns and identified thousands of individuals that matched desire audience

Islander 71 Fish Fry Shack, Charleston, South Carolina

June-August 2022

Server Assistant and Expo

- · Tasked with managing multiple tables as well as inventory
- · Collaborated with other staff members to effectively bring them the best possible experience while also accommodating all those who are not.

Personal and Academic Projects

Personal Website August 2022

· Purchased a license for a template from Colorlib.com, manually edited the HTML and CSS file to create a website about myself, used color theory to create a color palette and theme from scratch, and purchased and configured a domain and hosting server to display the contents (The Website is (kylerpsenka.com))

Marble Solitaire Game May 2022

· Programmed a basic marble solitaire game using Java that allows you to choose the board shape and size then play until there are no more valid moves.

Photo Editing Software

June 2022

· Designed and Built a Java program that allows a user to import various image file types and apply filters and distortions to the image then export the image in different file types

Extracurricular Involvement

Interests: Personal Finance/Investing, Cooking Anime, Soccer, and Ultimate Frisbee