

Dillon Alterio

## Computer Science Graduate / Data Analyst

Recent Computer Science graduate with experience in five plus programming languages. Particularly skilled in Java and Python. Seeking to use my front-end and back-end development experience in an entry-level position. Highly motivated and team oriented.

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## EDUCATION

### Bachelor of Science, Major in Computer Science

Southern Connecticut State University

## TECHNICAL (IT) SKILLS

### Tools

Eclipse, MS Visual Studio Code, Jupyter Notebook

### Database Management

MariaDB, MySQL, SQL

### Languages

Java, Python, HTML, CSS, PHP, Linux

## SOFT SKILLS

- *Communication*
- *Self-Management*
- *Teamwork*
- *Problem-Solving*
- *Determination*
- *Flexibility*
- *Dependability*
- *Creativity*

## Other Programming Skill Sets

- Design and implementation of a custom-built job hiring website for recent or current college students.
- Creation of interactive dashboards that display corresponding data regarding cyber security attacks on a universities network.
- Fluent in the process of front-end and back-end development, including the Waterfall, Scrum, and Agile development methodologies.

## WORK EXPERIENCE

### Data Analyst

#### Sperry Rail Inc

05/2023 – Current

##### Responsibilities

- Completion of rail analysis for various companies, rail analysis includes looking for defects/suspects via the data received.
- Management and input of all relevant data into the proper entry points.
- Communication with team for better output of analyzed data due to collaboration with fellow employees.
- Fast worker at my position, willingness to help others when completed with my assigned data.

### Dispatcher / Help Desk - Drivers Associate

#### Astro Logistics LLC

12/2021 – 05/2023

##### Responsibilities

- Dispatch work included reading data produced by the drivers and assigning rescues based off this data.
- Creation of tickets for various events that would happen while dispatching, then inputting that data into a database.
- Around the clock availability to respond to any emergencies that may arise while dispatching.
- Dissect the route data, coordinate, and dispatch the best drivers for the routes that best fit each driver abilities.