

# Cole Tistan

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## Education

**Rowan University, Glassboro, NJ**

**Winter 2020/2021**

*Bachelor of Science in Computer Science*

*Certificate of Undergraduate Study in Japanese*

**GPA: 3.2**

## Technical Skills/Awards

Proficient Languages: HTML5, CSS3, JavaScript, Node.js, PHP, SQL, NoSQL, Java, Python

Other Languages: C#, C++, C, R, Scala, Scheme, Ada, Prolog

Platforms: Windows, Linux, Unix

Libraries / Frameworks: React, Angular, Bootstrap 4, Git, Visual Studio Code, NetBeans, Eclipse, AWS, Twig (template engine), MySQL, MariaDB, Neo4j

Foreign Languages: Japanese and Italian

Awards: Eagle Scout - Built a lean-to structure for an animal shelter and directed all aspects of the effort including project management, design, blueprint approvals, worker recruitment and construction.

## Relevant Experience

### **Web Developer**

**July 2020 - Present**

M-Tac Trucking Compliance LLC - Glassboro, NJ

- Designed and developed a company website using HTML5, CSS3, JS, React and Bootstrap.
- [https://github.com/cctistan/MTACompliance\\_Website](https://github.com/cctistan/MTACompliance_Website)
- <http://mtatruckingcompliance.com>

### **Pedagogical Support - Backend Developer**

**January 2020 - May 2020**

Software Engineering - Rowan University, Glassboro, NJ

- Redesigned an existing web application that allows professors to take attendance from a mobile device and modify course assignment details such as the due date or assignment due date.
- Wrote SQL queries and connected the database server to fetch data using PHP.
- <https://github.com/ElvinT57/Pedagogical-Support-SWENG>

### **Mixspert - Frontend Developer**

**September 2020 - December 2020**

Senior Project - Rowan University, Glassboro, NJ

- Collaborated with a team of eight to prototype a web application that returns a list of drink recommendations based on their answers from a survey, which will create the user's account.
- Designed user interface and optimized application for both tablet and mobile devices.
- <https://github.com/Rcm37/SenProj>

## Work Experience

### **Utility Worker**

**August 2017 - Present**

United Methodist Communities, Pitman, NJ

- Cleaning pots, dishes and delivering trays to sick residents.