Cole Tistan

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Education

Rowan University, Glassboro, NJ   **January 2021**
Bachelor of Science in Computer Science   **GPA: 3.2**
Certificate of Undergraduate Study in Japanese

Technical Skills/Awards

Proficient in: HTML5, CSS3, JavaScript (ES6), PHP, SQL, MySQL, Bootstrap, Agile Scrum

Familiar with: Java, C, AWS, React, Angular, PostgreSQL, Neo4j, Scheme, Ada, Prolog, Linux,
Data Structures and Algorithms, Object Oriented Design, TCP/IP

Other skills: RESTful APIs, Git/GitHub, UI/UX Design, Responsive Web Design, SEO

Awards: Eagle Scout - October 2016

Relevant Experience

Pedagogical Support - Backend Developer   **January 2020 - May 2020**
Software Engineering - Rowan University, Glassboro, NJ
- Worked in a team of six to redesign 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 implemented mobile responsiveness using Angular and Angular Material.
- https://github.com/Rcm37/SenProj

Work Experience

Web Developer   **July 2020 - Present**
M-Tac Trucking Compliance LLC - Glassboro, NJ
- Maintain UI/UX design of the company website using HTML5, CSS3, React and Bootstrap.
- Refactoring current UI/UX design of a major client's website, C3 Logistics, and integrating e-learning system using PHP and MySQL.
- https://github.com/cctistan/MTACompliance_Website
- http://mtactruckingcompliance.com

Utility Worker   **August 2017 - May 2021**
United Methodist Communities - Pitman, NJ
- Cleaning pots, dishes and delivering trays to sick residents.