JOHN COSTELLO

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Full stack web developer using experience as an electrical engineer to develop new solutions on the web. Recently earned a certificate in full stack web development from Rutgers University, with newly developed skills in JavaScript, CSS, React.js, and responsive web design. An ability to learn new technologies quickly and problem solve effectively are an excellent addition to any team.

TECHNICAL SKILLS

JavaScript ES6+, CSS3, HTML5, SQL, NoSQL, GitHub, MongoDB, MySQL, GraphQL, PWA, Express, React, Node, Handlebars, jQuery, Bootstrap, Global State, JWT

PROJECTS

Smart Store | Repository | Deployment

- Summary: Single page e-commerce platform for a small business.
- Role: Full stack developer.
- Tools: JavaScript, Bootstrap, React, GraphQL, Global State, JWT

Space Launch | Repository | Deployment

- Summary: Provides details such as location and mission data for space flights around the world.
- Role: Front end developer
- Tools: HTML, CSS, JavaScript, jQuery, API, Materialize

Weather Dashboard | Repository | Deployment

- Summary: Users can search for a city to view current and future forecast information.
- Role: Sole developer
- Tools: HTML, CSS, JavaScript, API, Bootstrap, Font Awesome, jQuery, Moment.js

EXPERIENCE

WLAN Engineer 2021-Present C Squared Systems Clifton, NJ

- Design and audit wireless local access networks for projects ranging in size from small offices to MLB and NFL stadiums.
 - Updated the automated data collection script, eliminating errors affecting post processing efficiency.
- Develop new Python scripts for processing data collected during audits.
 - Reduced turnaround time for reports by 25%.

Electrical Engineer Allstate Electrical Group

2020-2020

Elmsford, NY

- Designed prefabricated lighting control units to be mounted in the ceilings at job sites.
- Headed project management duties, which primarily consisted of providing necessary information to electricians on site.

EDUCATION

Certificate in Full Stack Web Development

Rutgers University New Brunswick, NJ

Associates in Science: Mathematics-Computer Science

Bergen Community College Paramus, NJ

Bachelor of Science in Electrical Engineering

Rutgers University New Brunswick, NJ