

Evan Ryan

Web Developer

Respectful self-motivator gifted at producing reliable solutions for software development projects. Experienced in React and Typescript and offering skills in the frontend and backend. Fluent in JavaScript and HTML and accustomed to working on teams in a fast-paced environment. Trained to be a lifelong learner.

Work History

2022-08 -
Current

React JS Developer

OrangeSpark Solutions, Washington, DC

- Worked with modern web development technologies such as React, Node.js, Next.js, React Native, Typescript, JavaScript, CSS, HTML5, and Azure
- Used REST API calls with Express.js to obtain JSON formatted data for implementation on client web apps
- Worked with different APIs and SDKs to implement features such as Google Drive upload/download capability and PayPal's seamless checkout
- Developed a web app that featured a toggle UI for creating and customizing animated 3D renderings using Three.js
- Configured databases in SSMS to organize and manage large quantities of data using fetch and query selectors
- Frequent use of version control tools such as GitHub
- Collaborated on all stages of the project development lifecycle

2022-04 -
2022-07

Control Systems Engineer Intern

Johnson Controls, Arlington, VA

- Assisted in the loading and commissioning of system and network-level controllers
- Assisted in the retrofitting of Johnson Controls HVAC systems to meet energy saving performance contracts
- Adhered to safety standards with a high degree of regard to employee and subcontractor safety

2021-05 -
2022-05

Project Management & Engineering Associate

ArchSolar, Portland, ME

- Worked with clients and manufacturers to design and deliver construction-ready project sets
- Led full project lifecycle efforts, providing leadership from design phase, through quality assurance testing and to final production.

Education

2017-08 -
2021-05

Bachelor of Science: Mechanical Engineering, Business

Worcester Polytechnic Institute (WPI) - Worcester, MA

GPA: 3.5/4.00

- Graduated with distinction
- Member of Society of Manufacturing Engineers
- Member of WPI Men's Basketball

Contact

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WWW

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Skills

React



Typescript



JavaScript



HTML



CSS



SQL Server



Git



React Native



Java



Node.js

