

# Robert Lanchsweerd

Web Developer

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## ABOUT

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I'm able to bring a designer's vision to digital life and help business owners capture the attention of their clients while simultaneously integrating automated tasks to help owners focus on their business while their sites automatically handle administrative tasks.

## PROJECTS

### Formula One Racing Web App. REST API with HTML, CSS, JS, Bootstrap

This application was built with vanilla Javascript and the *Drive My Car* API. The project demonstrates the skill and ability to fetch data from an API, use of DOM manipulation and ES6 modules.

[Demo](#)

[Github](#)

### Air Quality Web App. REST API with HTML, CSS, JS, Bootstrap

Application using fetch and DOM manipulation using the Air Visual API. Bootstrap is used in the styling, and the application is deployed to Firebase.

[Demo](#)

[Github](#)

### CSS Animation with HTML, CSS, JS

Using [codepen.io](#) to demonstrate using HTML hierarchy and nesting, use of classes and IDs, and proper use of CSS. Javascript is added to give an interactive element.

[Demo & Code](#)

### Static Layout with HTML, CSS, JS

Re-created a near identical copy of an existing website up to two-times of the sites view height. Project demonstrates skill using HTML, CSS, the use of Flexbox and CSS Grid. The use of JavaScript was added to improve user interaction.

[Demo](#)

[Github](#)

## SKILLS

Languages: HTML, CSS, Javascript, Node

Frameworks / Libraries: ReactJS, NodeJS, WordPress, Bootstrap

Tools: Visual Studio Code, AdobeXD, Figma, Git, Gulp, Webpack, Parcel

## EDUCATION

**Eleven Fifty Academy**  
Web Development

Indianapolis, Indiana

**University of Notre Dame**

Notre Dame, Indiana

Bachelor of Business Administration and Bachelor of Sociology