

User First
Web Application
to fit Your Needs. 🤙

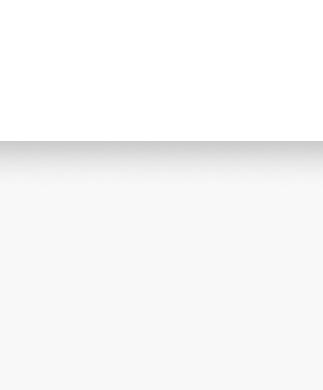


What I Do



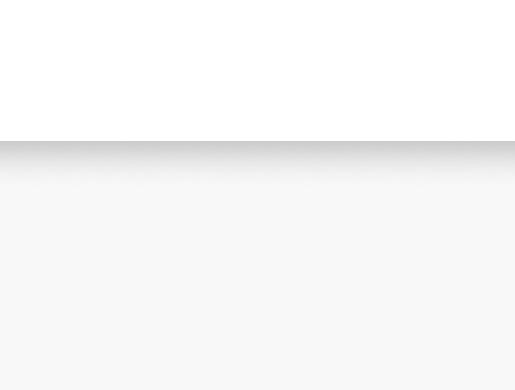
UI/UX Design

I am capable of using prototyping tools such as Figma and Adobe XD to design the application to ease the development process.



Frontend Web Developer

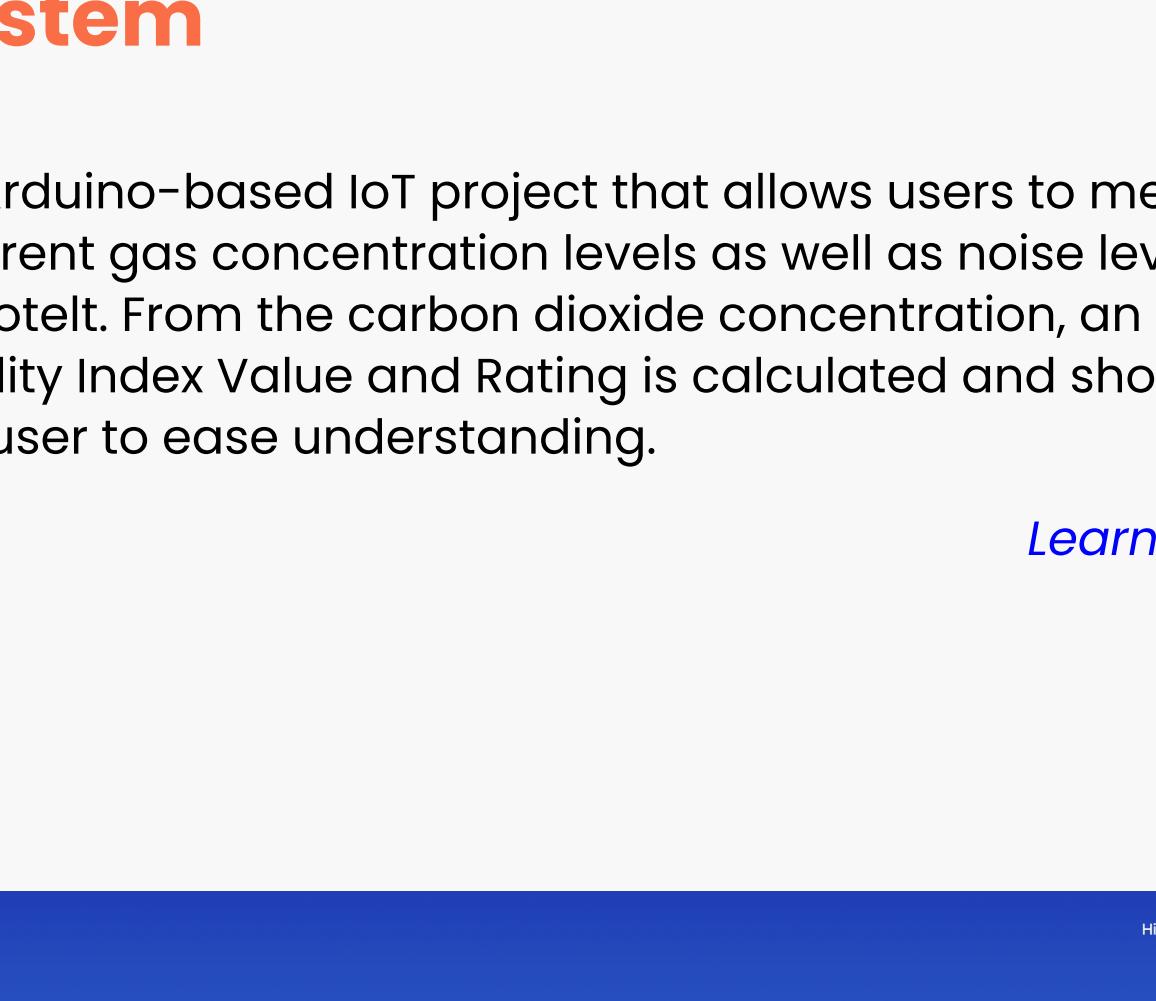
As a developer, it is our first priority to build user-friendly applications. I specialize in frontend frameworks such as React.js, Sass, JQuery, and Ajax.



Backend Web Developer

Storing data in the server is essential in web applications. Building connections to the server using Node.js and Express JS is one of my strong abilities.

Projects



Air and Sound Pollution Monitoring System

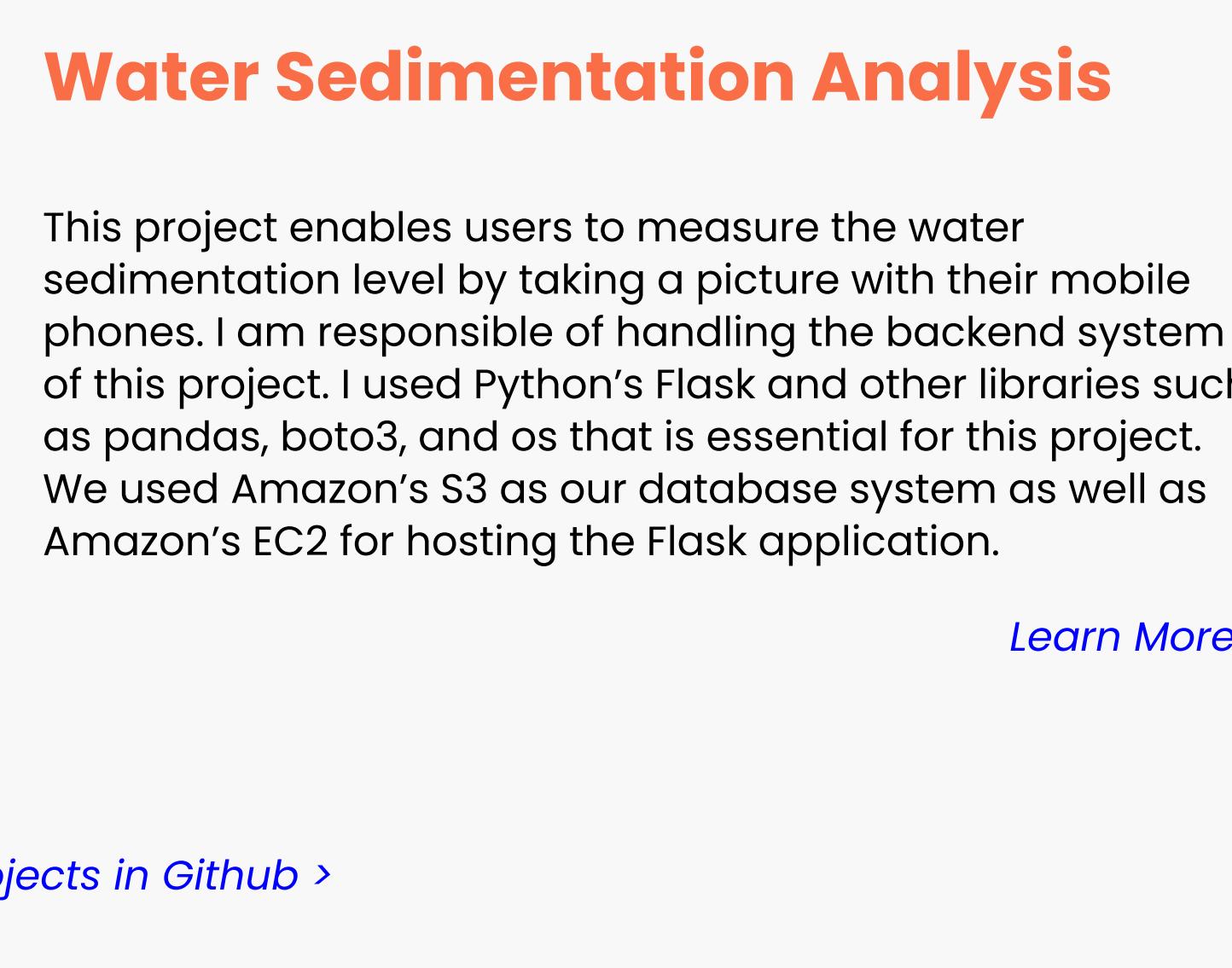
An Arduino-based IoT project that allows users to measure different gas concentration levels as well as noise levels remotely. From the carbon dioxide concentration, an Air Quality Index Value and Rating is calculated and shown to the user to ease understanding.

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My Portfolio V2

My second version of my personal portfolio which is fully responsive for both tablets and mobile phones. It is built on React.js and Sass, and the UI/UX design is developed with Figma.

[Learn More >](#)



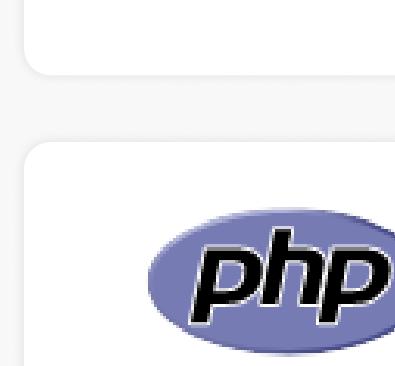
Water Sedimentation Analysis

This project enables users to measure the water sedimentation level by taking a picture with their mobile phones. I am responsible of handling the backend system of this project. I used Python's Flask and other libraries such as pandas, boto3, and os that is essential for this project. We used Amazon's S3 as our database system as well as Amazon's EC2 for hosting the Flask application.

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[View Complete Projects in Github >](#)

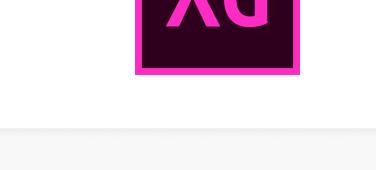
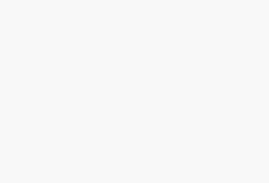
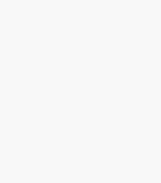
About Me



Hello, I am Andre!

I am a final year Computer Science student who loves to design application user interfaces, as well as develop web applications, both frontend and backend. I specialize in developing web applications using frameworks such as React and Node.

Programming Skills



Contact Me

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