




























Shrey Ravi's Projects Portfolio

Below is a repository list of projects I've worked on and what technologies I've used.

See my website at ShreyRavi.com, my [Github](#) or my [Linkedln](#) for more information. Otherwise, shoot an [email](#).

Technical Skills

Below is a breakdown of my technical skills. You can see projects using these technologies in the next section.

Languages	<div><div> PYTHON</div><div> JAVASCRIPT</div><div> JAVA</div><div> C++</div><div> C</div><div> C#</div></div> <div><div> RUST</div></div>
Frameworks	<div><div> REACT</div><div> FLASK</div><div> REACT NATIVE</div><div> MATERIAL UI</div></div> <div><div> BOOTSTRAP</div></div>
Cloud/Databases/CI	<div><div> POSTGRES</div><div> SQLITE</div><div> FIREBASE</div><div> HEROKU</div></div> <div><div> TRAVISCI</div></div>
Machine Learning/Data Science	<div><div> PANDAS</div><div> NUMPY</div><div> KERAS</div><div> PYTORCH</div><div> JUPYTER</div></div>
Markdown/Fun	<div><div> HTML5</div><div> CSS3</div><div> LATEX</div><div> UNREAL ENGINE</div></div> <div><div> RASPBERRY PI</div></div>

Repository Portfolio



subscribii.com

A full-stack subscription tracker built with React + Google Firebase backend. Live at subscribii.com.



[covid-19-data-visualization](#)



A full-stack React + Python/Flask-built COVID-19 data visualization example to showcase a full-stack project all in one live deployment.



[covid-19-sms](#)

A Twilio powered SMS service that returns localized COVID-19 stats, built with Python/Flask. Text a zip, state, or city to +1 (231) 774-2545.



[workmode](#)

A Google Chrome plug-in that allows the blocking of certain time-wasting websites for 10,000+ active users!



[walk-safe-home](#)

A personal safety app with a panic button, geo-location, and Twilio integration. Built with React.



[js-game-of-life](#)

An implementation of Conway's Game of Life using purely JavaScript/CSS/HTML, prioritizing code readability and clarity over efficiency.



[react-calculator](#)

An example of modern React code for a calculator.



[personal-website](#)

This is the repository for my personal website. It is coded in purely minimalist HTML, JS, and CSS.



[etch-a-sketch-js](#)

A JavaScript version of an Etch-a-Sketch board, created for the Odin Project.



[noimage](#)

NoImage - Remove ALL Images While Surfing - A Google Chrome Extension that disables visibility of ALL images loaded on a page when activated.



[SolarSystem](#)

A Solar System simulation using the PyGame Python game engine library. A graphics programming example.

Published Packages / Software

1. [npm - lang-simpleboolean](#)
2. [npm - decrypt-caesar](#)
3. [npm - tui-table-of-contents](#)
4. [npm - theme-simple-white](#)