

Shivam Sharma

Front-End Engineer

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🌐 github.com/Shivam389

🌐 shivam389.github.io

Projects

Random Quote Machine (React.js)

- ❖ Generate random quotes on the click of a button from a given quote bank.
- ❖ Like a quote? Upload it to your twitter or tumblr with a single click.

Drum Machine (React.js)

- ❖ Play your drum tunes on a virtual drum machine with keyboard or mouse.
- ❖ Need time to think your next tune? Turn it off and adjust volume for your fullest immersion.
- ❖ A display is available for checking recently pressed keys and other adjustments.

25+5 Clock (React.js)

- ❖ A countdown clock timer to help maintain your schedule with two session and break countdowns.
- ❖ Set session and break with a range of 1 – 60 min. On completion timer will sound the alarm to alert you. Next session will start automatically if not interrupted.
- ❖ Timer control panel and session length controller buttons available.

JavaScript Calculator (React.js)

- ❖ A simple calculator using formula/expression logic to solve an equation.
- ❖ Scripted with React.js and Math library to evaluate a modified string of the final equation which takes negative operator in account as well.
- ❖ Can handle up to 20 digits with decimal numbers.

My Portfolio Website (jQuery, SASS)

- ❖ My personal website for displaying skills I've learned.
- ❖ Made use of jQuery and CSS animations.

Education

Indian Institute of Technology, Patna (Bihar)

B.Tech. in Electrical Engineering (2014 – 2018)
CPI: 6.36/10

Shiv Jyoti Sr Sec School, Kota (Raj.)

Higher Secondary Education (2013 - 2014)
Percentage: 84%

Gurudeep Sr Sec School, Beawar (Raj.)

Secondary Education (2011 - 2012)
Percentage: 79%

Skills

Programming Languages

HTML: Advance
CSS: Advance
JavaScript (ES6): Advance
C: Intermediate
Java: Intermediate

Frameworks and Libraries

jQuery
React
Redux
Bootstrap
SASS

Certifications

Responsive Web Design

-FreeCodeCamp

JavaScript Algorithms and Data Structure

-FreeCodeCamp

Front End Development Libraries

-FreeCodeCamp

Interests and Hobbies

Competitive gaming, e-sports,
Fictional novels, series and
animations