SHUBHAM KUMAR SINGH

Software Engineer

SUMMARY

Creative, detail-oriented, software engineer with a deep interest in Development. Proven track record of creating and implementing successful front end web applications. Looking to bring my skills to a tech company..

EDUCATION

DIATM, DURGAPUR, W.B. - 2018 - 2022

Major: Bachelor of Technology in Computer Science.

• CGPA: 8.37

PROJECT

Lift Simulation (Frontend Web App) (View Repo) (View Site) (Blog) -

- Have a page where you input the number of floors and lifts from the user.
- An interactive UI is generated, where we have visual depictions of lifts and buttons on floors
- Upon clicking a particular button on the floor, a lift goes to that floor

Piano Tiles Game (Frontend Web App) (View Repo) (View Site) -

- Participated in a 48-hour collaborative programming project with a team of 4 people
- Develop a beginner friendly piano tiles game.
- Added sounds on background and on interaction to improve user experience.
- Implemented feature of increasing speed/difficulty with time.

Tic-Tac-Toe Game (Frontend Web App) (View Repo) (View Site) (View Blog) -

- collaborative programming project with a team of 3 people.
- We were challenged to work in a virtual group to develop a tic-tac-toe game. We use Discord Voice channels for synchronous work flow periods.

Wordle Game (Frontend Web App) (View Repo) (View Site) (View Blog) -

- This is popular game wordle. You have 6 chance to win the game and in each chance you have to write 5 letter word.
- I learn How to create the game board dynamically by writing javascript function and also learn how to accept user input in the right place.

Vegetarian Checker (Frontend Web App) (View Repo) (View Site) -

 An application for members to look up grocery items by barcode and verify if the ingredients used veg or non-veg to meet diet requirement.

 $\label{eq:other_projects:1} \textbf{Other Projects:,1.} \ \ Book \ \ Tracker(\underline{Site}) \ (\underline{Blog}) \ \textbf{2}. Card \ \ Game(\underline{Site}) \ (\underline{Blog}),$

3. NASA's Picture Of The Day(Site) (Blog) 4. CoctailDB API(Site)

5. Dog breed API(<u>Site</u>) (<u>Blog</u>) **6.** Daily Music Generator(<u>Site</u>) (<u>Blog</u>) and many more(<u>Vist Portfolio Site</u>).

Blogger- (shubhamsigdar.hashnode.dev)

August 2022 — Present

- Consistently write about programming and document my all project. Aimed at both beginner and exp. programmer.
- Excellent in communicating technical information to non-technical audience. Outstanding written and verbal skills.
 Developed and styled using HTML, CSS, JavaScript

CONTACT

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Twitter: @shubhamsigdar

Blog: shubhamsigdar.hashnode.dev

SKILLS

HTML

CSS

Javascript

Java

Python

Data Structure and Algorithm

Object Oriented Programming