Documentation of Minor Project

Title: Online Visual Studio Code Web App

Project Details:

- We are friendly with vs code software on our personal computer but we don't have any online version of VS Code. So if we want to code online from anywhere we don't have any online tool that is similar to vs code.
- So we are creating an online version of vs code where we can code languages (like C, C++)

Key Functionality And Features Of The Web App

Must-Have Features:

- Attractive UI UX Desing
- Create Files and Folders
- Open Files and Folders
- Delete Files and Folders
- Icon changes by extension
- Inbuilt Compiler for C, C++
- Write Files and Folders
- · Read Files and Folders
- Rename Files and Folder
- Throw error on terminal
- Save Files and TXT Data
- Run Code Button

Technologies We Using:

- HTML
- CSS
- JavaScript
- Node.js
- Express.js
- MongoDB
- GitHub
- Adobe XD

Software Requirement:

Any Web Browser:

- Chrome
- Safari
- Mozilla Firebox
- Brave
- Opera Mini
- Microsoft Edge, etc.

Hardware Requirement:

 Any Smart Device which can access the internet and browser application (like smartphone, laptop, desktop, tablets, etc.)

Team Details:

Name	Enrollment	Email	Phone
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certificate of excellence

PRESENTED TO

LOKESH DHAKAR

for successfully completing the Three Months Training on

FRONT-END WEB DEVELOPMENT

with the Sheryians Coding School from Feb 2022 to Apr 2022.

Training covered up the in depth knowledge of HTML, CSS & JS

SCHOOL SHERYIANS CODING

Harsh Sharma Founder

17-May-2022

Date