



Assessment of On Job Training-1

At x-workz



Role of intern in organization

An intern's goal is to gain practical experience and learning within a specific field or industry. Their goal is to perform assigned tasks, learn about a organizations working. Internships offer valuable opportunities for skill development, communication,& solve real world problems.

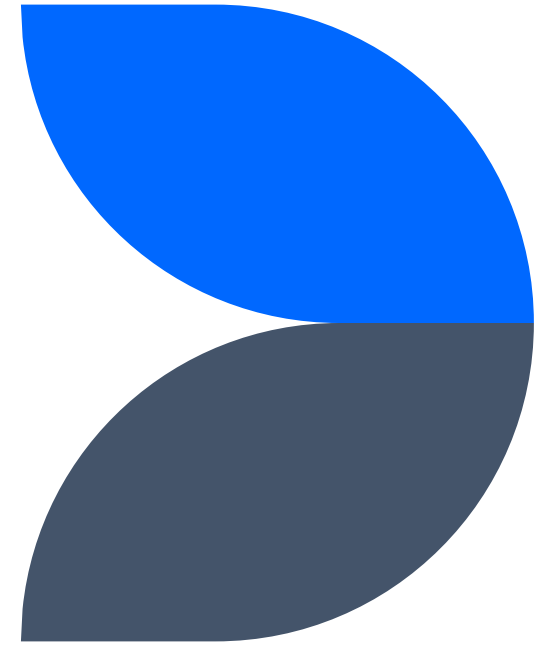


Technical knowledge during OJT-1

- HTML
- CSS
- Github

HTML

HTML (Hypertext Markup Language) is the foundation of web development, serving as the standard markup language used to create and structure web pages. The first version of HTML was written by Tim Berners-Lee in 1993



HTML use case

this is h1

this is p

Hello

Hello

Hello

Hello

hello

hello

H₂O

X³

Name:

Do you want to leave the college ☐ No ☐ Yes

Select date:

Select Month:

select image  this image

select files to upload bootstrap.css

select range



select language:

Kannada ☒

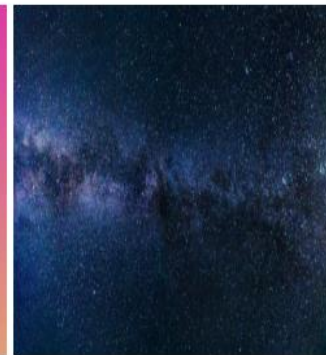
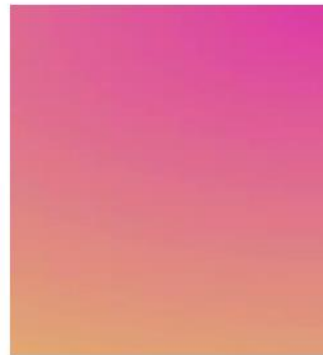
Hindi ☐

English ☒

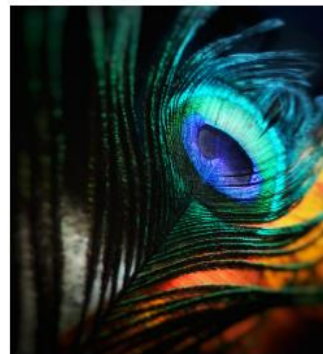
Telugu ☒

Tamil ☐

images with relative path

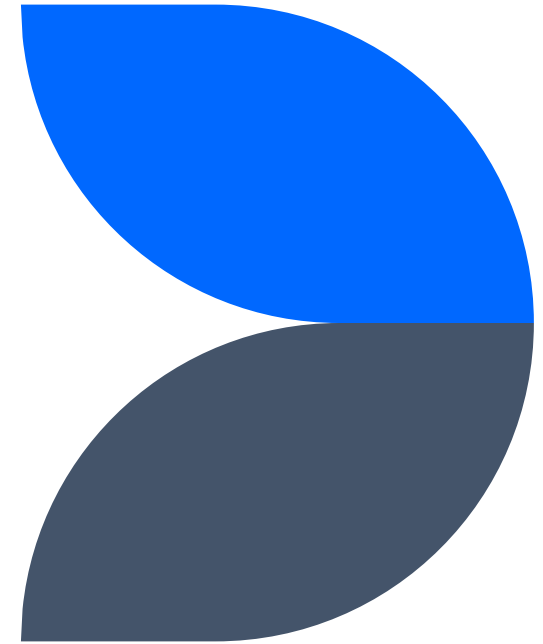


images with absolute path



CSS

CSS (Cascading Style Sheets) is a stylesheet language used to control the presentation and formatting of web pages written in HTML



CSS use case

this is heading

this is paragraph

This is span tag

this is h2

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consectetur adipisicing elit. Quis
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molestiae vel repellat, labore,
fugit laudantium numquam
accusamus minima eveniet odio
autem, temporibus laborum
voluptas? Numquam, modi atque!

paragraph is here

applying css

this is paragraph

this is span

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quaerat voluptatem? Debitis!

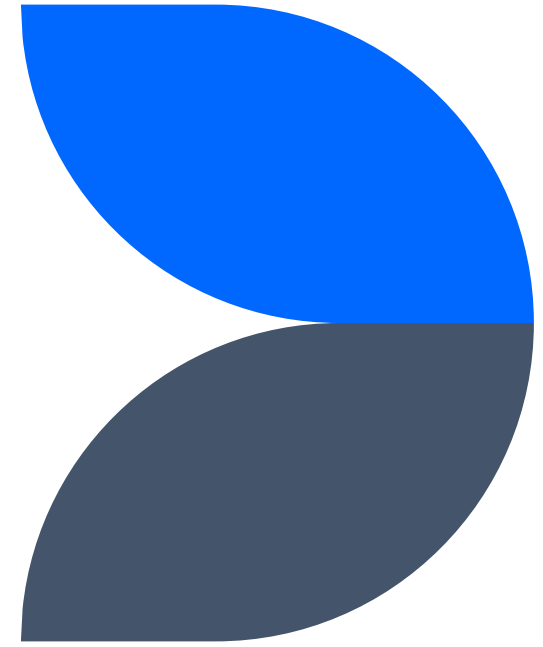
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Lorem ipsum dolor sit amet, consectetur adipisicing elit. Inventore, aperiam delectus nihil facere esse rerum maiores vel repellendus ullam consectetur unde iusto eveniet asperiores quod doloribus sint eaque soluta. Id!

GitHub

GitHub is a web-based platform and service that provides hosting for software development projects using the Git version control system.

GitHub has become an essential tool for software development, offering a platform for collaboration, version control, and project management that empowers developers to build and maintain high-quality software projects effectively.



Github commands

git clone

git add

git status

git commit

git push



Gitbash

Gitbash configuration

```
$git config --global user.email<your email>  
$git config --global user.password <password>
```

These commands will configure Gitbash to connect to your github account use password or token for authentication

Token authentication

Token authentication in Github involves using a personal access token to authenticate your self when interacting with API or via command line.

This substitutes as your password and provides a more secure way to authenticate without exposing your actual credentials



Summary

HTML - It defines the structures of the web page

CSS – It is used to style, add color, and position html elements

Github – It is a remote cloud storage which makes development easier



Thank you