

PORTFOLIO | SEM 1- SEM 3

A Software Engineer

"Bringing Vision to Life in Code"



- Prachi Maruti Patil



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Hello!

Prachi Patil here...



About Me.....

Passionate web developer and aspiring software engineer with **expertise in HTML, CSS, JavaScript, Reactjs, Svelte and a Designer**. Curious and committed to continuous learning in tech.

- **SKILLS**

SWAYAM , NPTEL

- JAVA Certification

TCS ION AND INFOSYS

- Soft Skills
- Professional Young
- Fundamentals:
Database Concepts

MATLAB COURSES

- OOP Programming
- Machine Learning
- Data processing and visualization
- app building onramp

• CERTIFICATES

**Elite**
NPTEL Online Certification
(Funded by the MoE, Govt. of India)

This certificate is awarded to
PRAACHI MARUTI PATIL
for successfully completing the course
Programming in Java

with a consolidated score of **68** %
Online Assignments | **24.56/25** | Proctored Exam | **43.62/75**

Total number of candidates certified in this course: **14693**

Jan-Apr 2024
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

 Indian Institute of Technology Kharagpur
Roll No: NPTEL24CS43S1062401503 To verify the certificate  No. of credits recommended: 3 or 4

 MathWorks® | Training Services

Course Completion Certificate

Prachi Patil
has successfully completed **100%** of the self-paced training course
Object-Oriented Programming Onramp

 9 April 2024



Certificate of Achievement

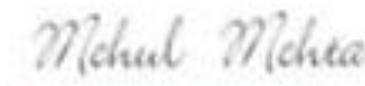
Congratulations!

Prachi Patil

for successfully completing
TCS iON Career Edge - Young Professional
a course that covers

Communication Skills | Presentation Skills | Soft Skills | Career Guidance framework | Resume Writing | Group Discussion Skills | Interview Skills | Business Etiquette | Effective Email Writing | Telephone Etiquette | Accounting Fundamentals | IT Foundational Skills | Overview of Artificial Intelligence*(Source: NPTEL)

Start Date: 13 Feb 2024 End Date: 04 Mar 2024

 **Mehul Mehta**
Global Delivery Head - TCS iON,
Tata Consultancy Services

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 **TCS** TATA CONSULTANCY SERVICES
Building on belief

 **CERTIFIED**
Cert ID: 11965425447673 1016
Date: 04 Mar 2024



• PROJECTS

PROJECT 01

CLIENT: Ar. Vaishnavi Patil

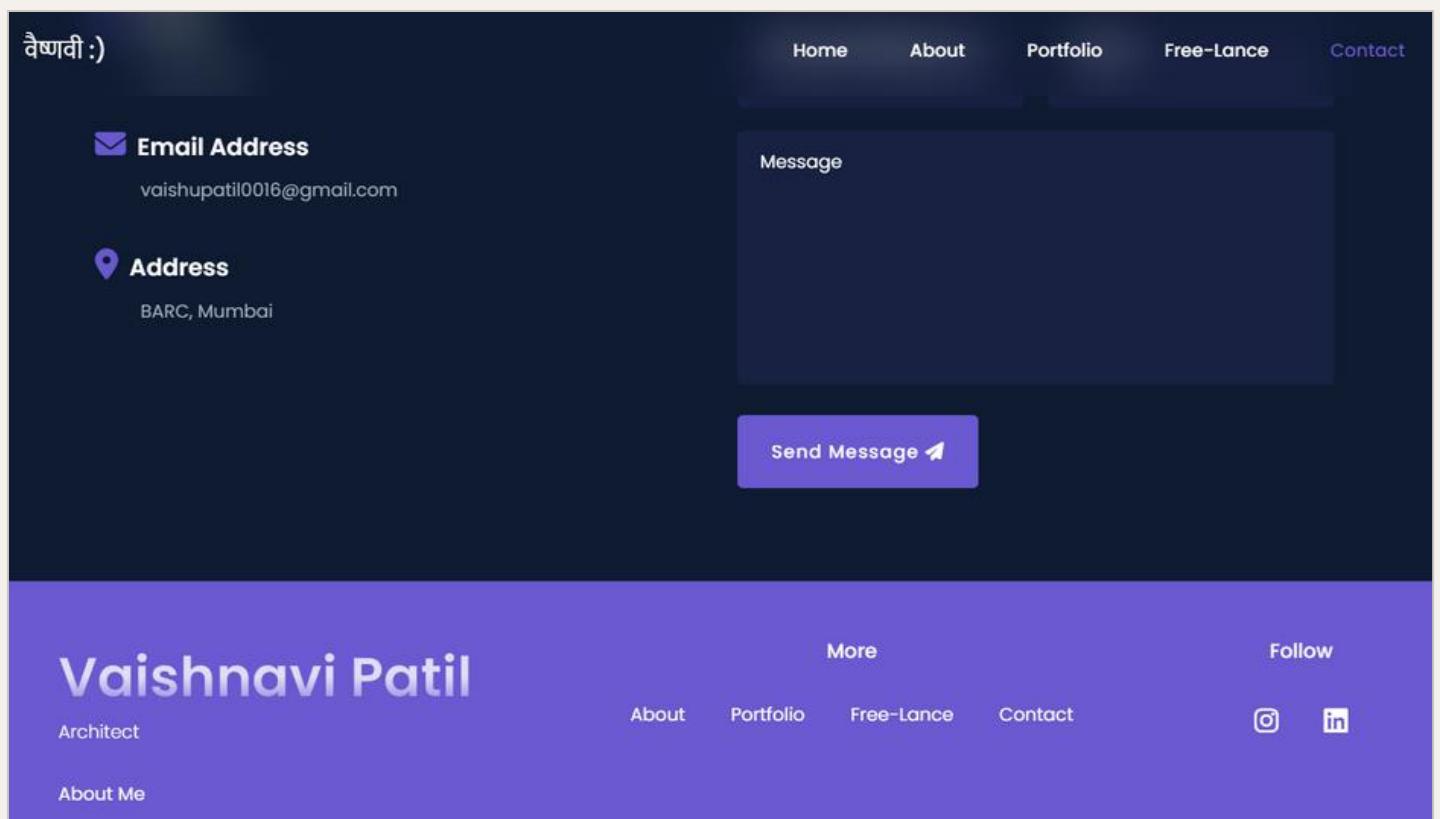
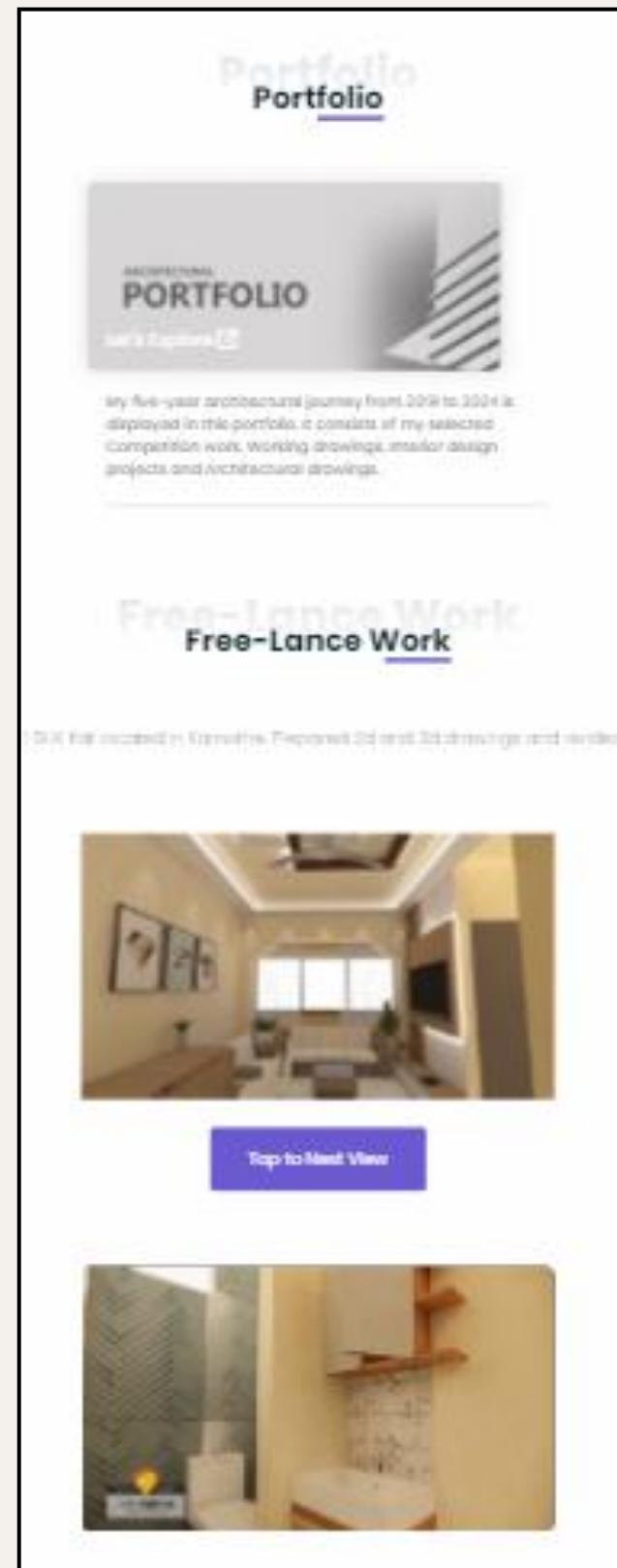
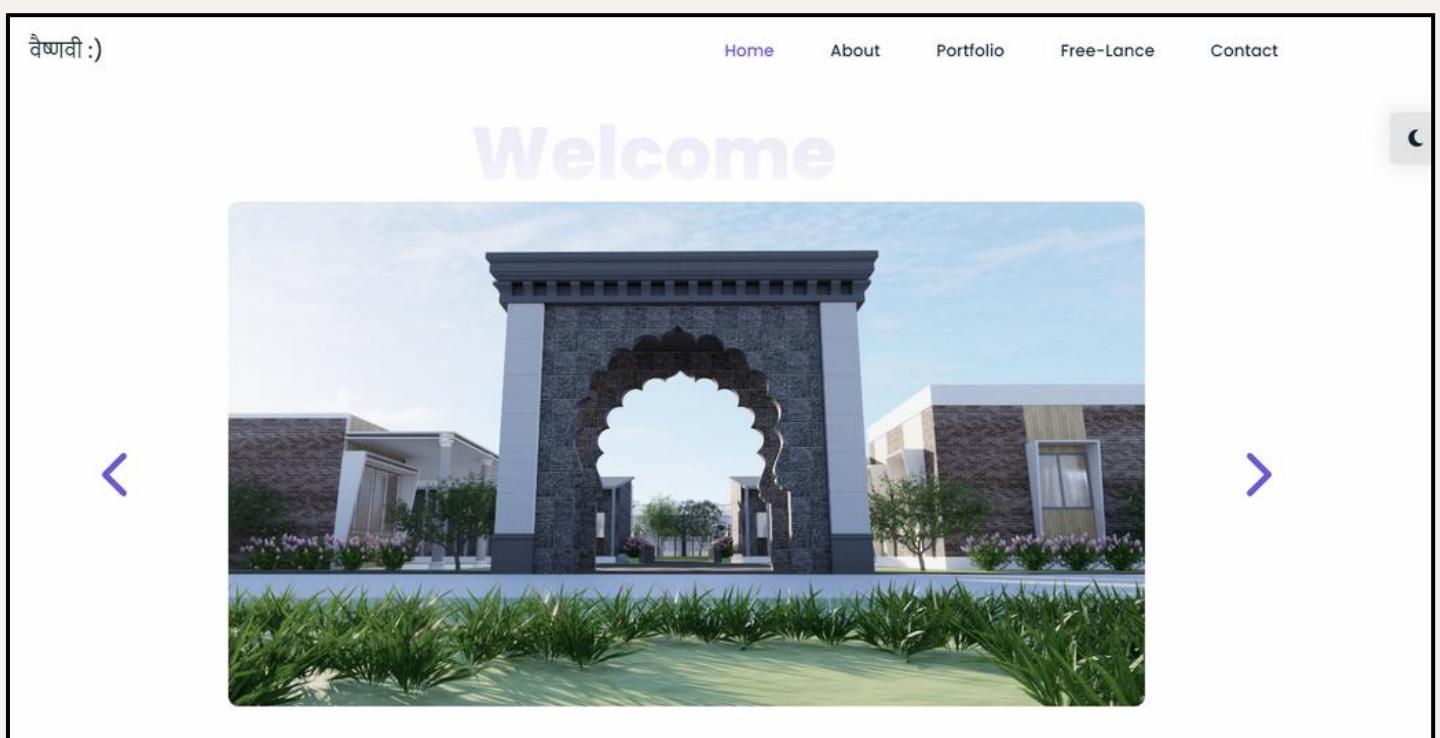
Basically, a website that gives info of the client and work ideas.

- Ability to download the CV in PDF format
- Option to contact via email
- Dark and light color theme options
- Responsive design suitable for any device.
- Link to visit:

**[https://prachi5791.github.io/Ar.Vaishnavi
Patil/](https://prachi5791.github.io/Ar.VaishnaviPatil/)**

TECH STACK:

- HTML
- CSS
- Java Script



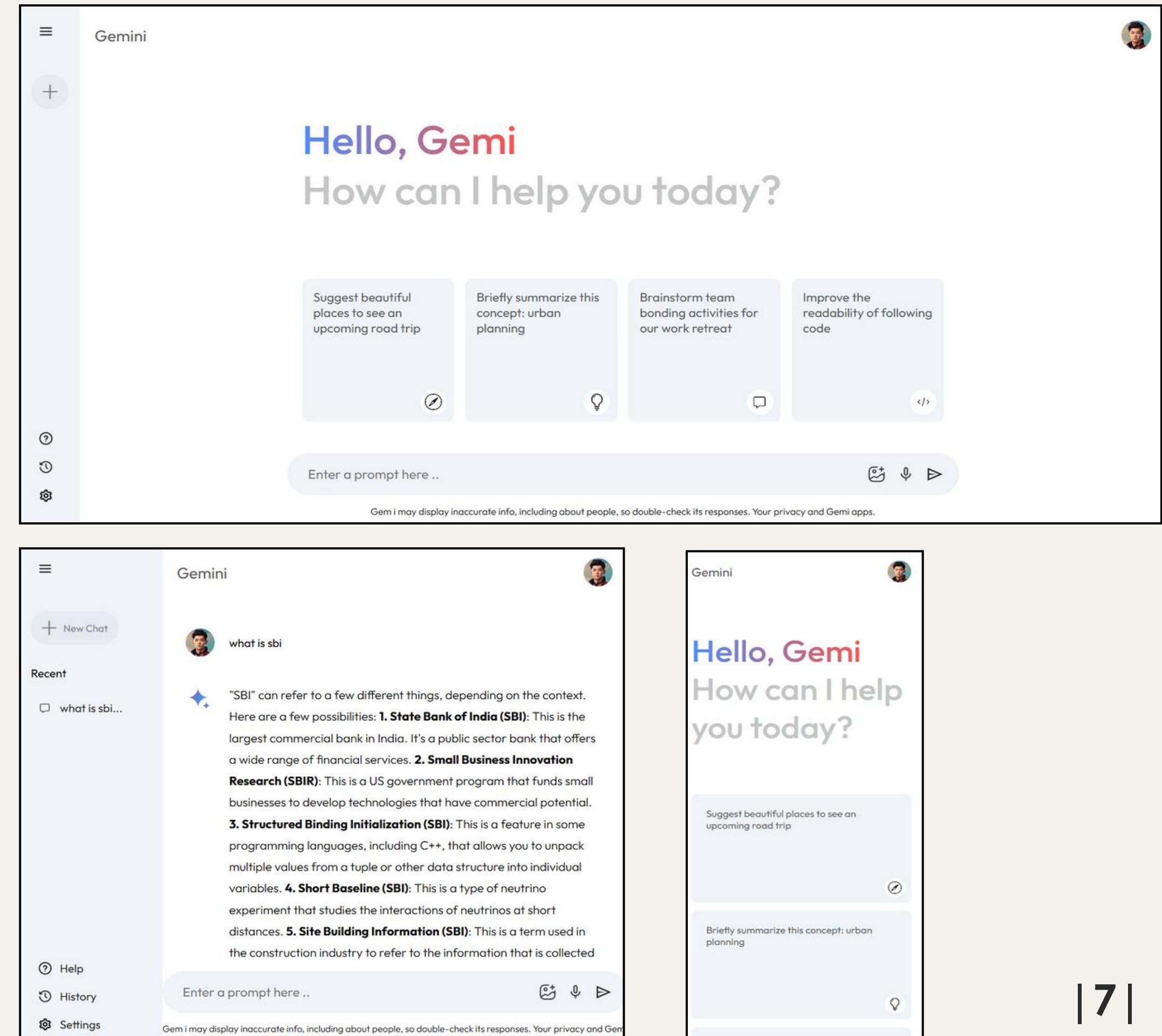
PROJECT 01

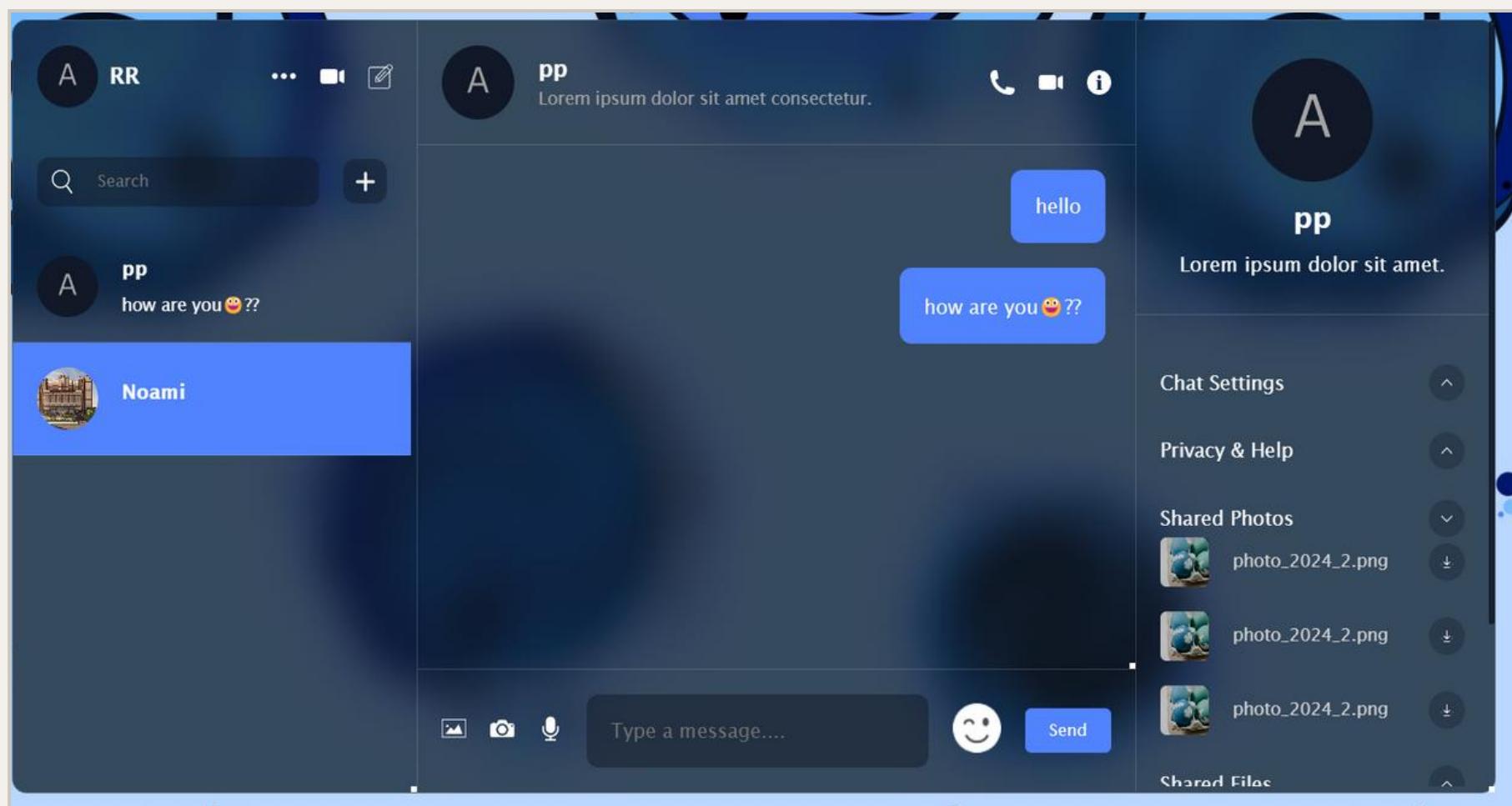
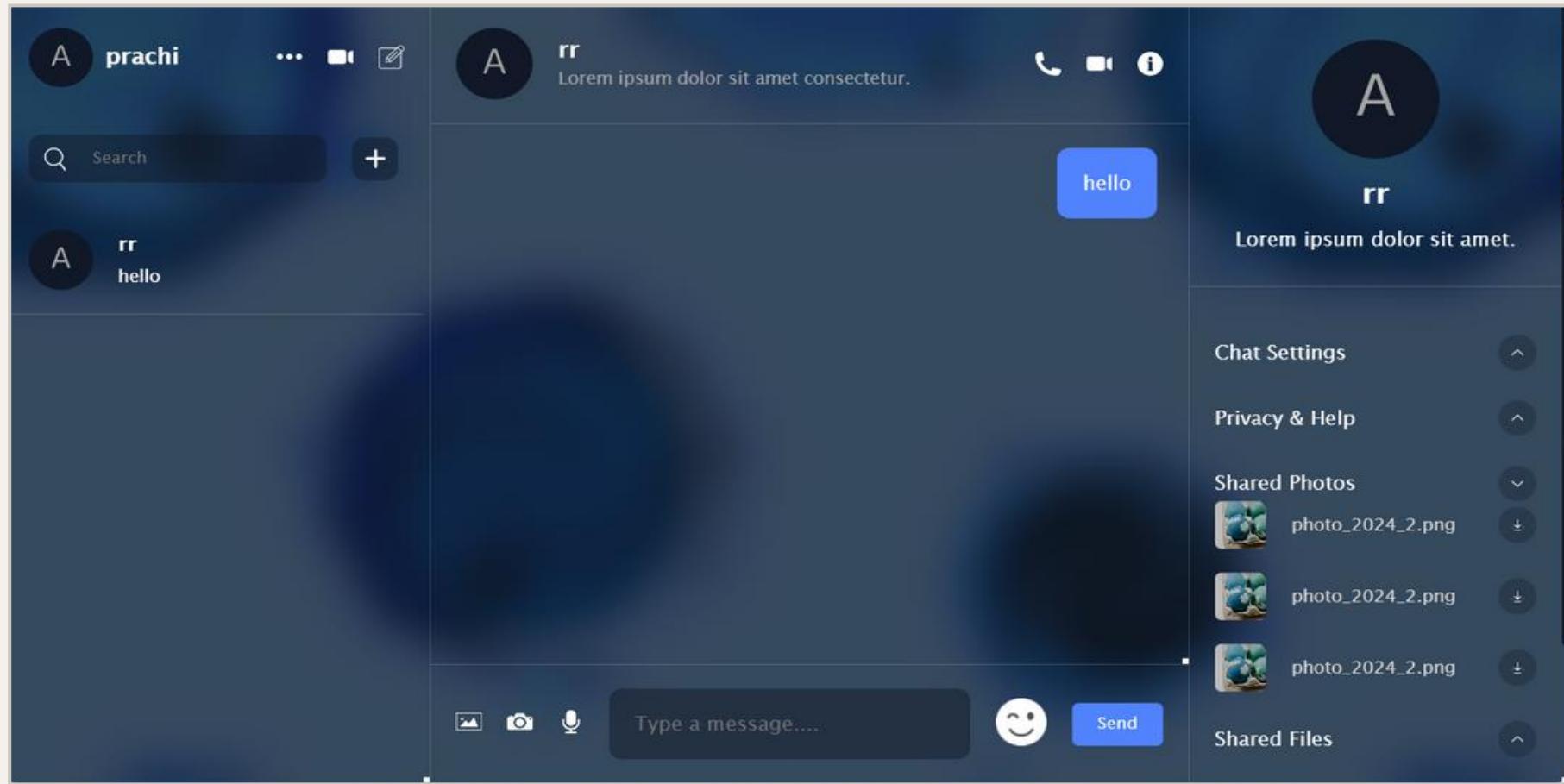
CLIENT: Self (For Learning React)

- A React-based application that replicates Gemini's core functionalities, featuring a user-friendly dashboard for real-time data visualization and portfolio tracking.
- Users can securely log in, view live market trends through interactive charts, and manage their assets seamlessly.
- **Link to visit:**
<https://prachi5791.github.io/clne-gemini-site/>

TECH STACK:

Java Script
React js





PROJECT 03

CLIENT: Self (to learn data storage in Firebase)

Basically, a website that is used as chat application

- a very basic model to only chat and send images.
- has login and signing page
- trying to upgrade it with other features.
- Link to visit:

https://prachi5791.github.io/Chat_App/

TECH STACK:

- Reactjs
- Javascript

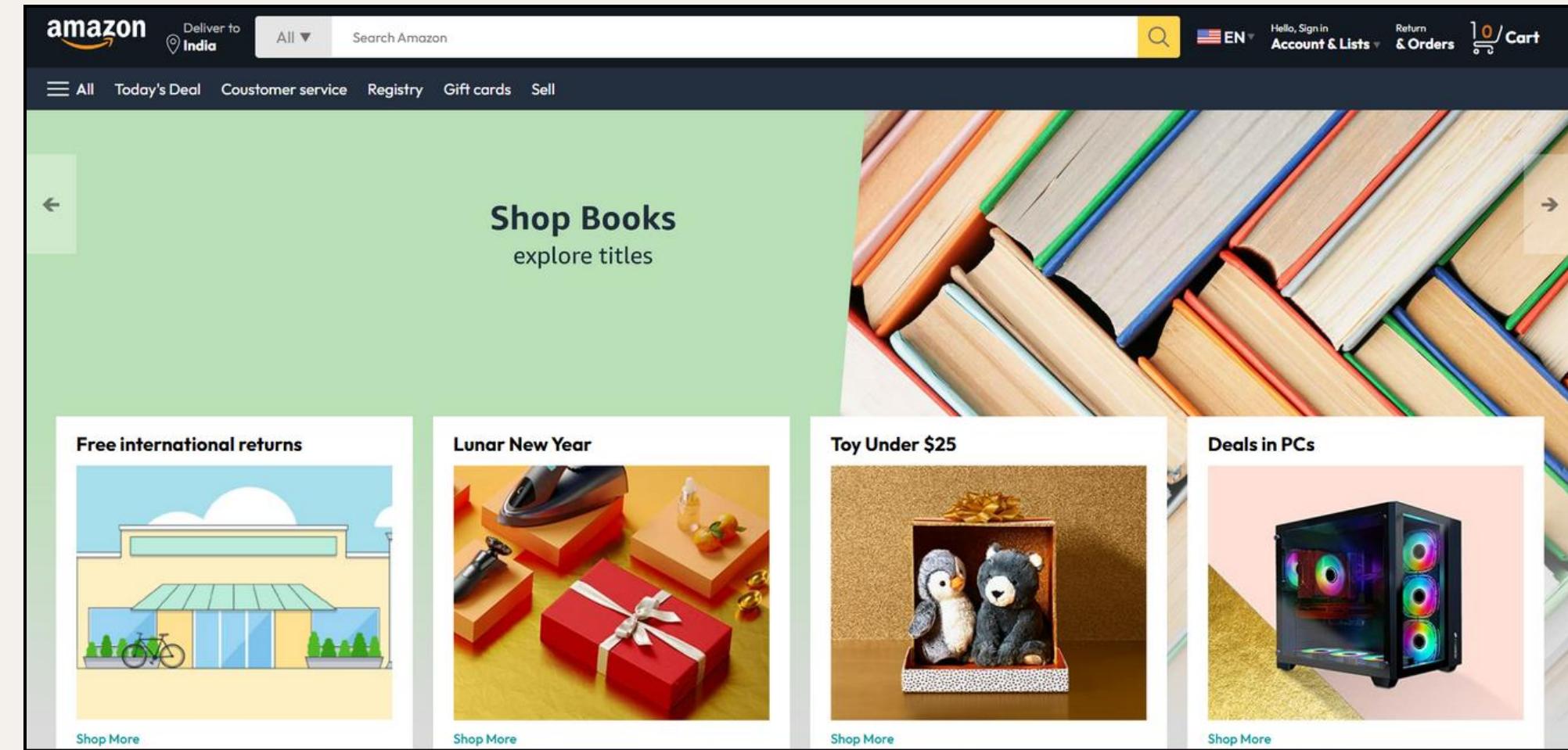
Storage :

- Firebase

PROJECT 04

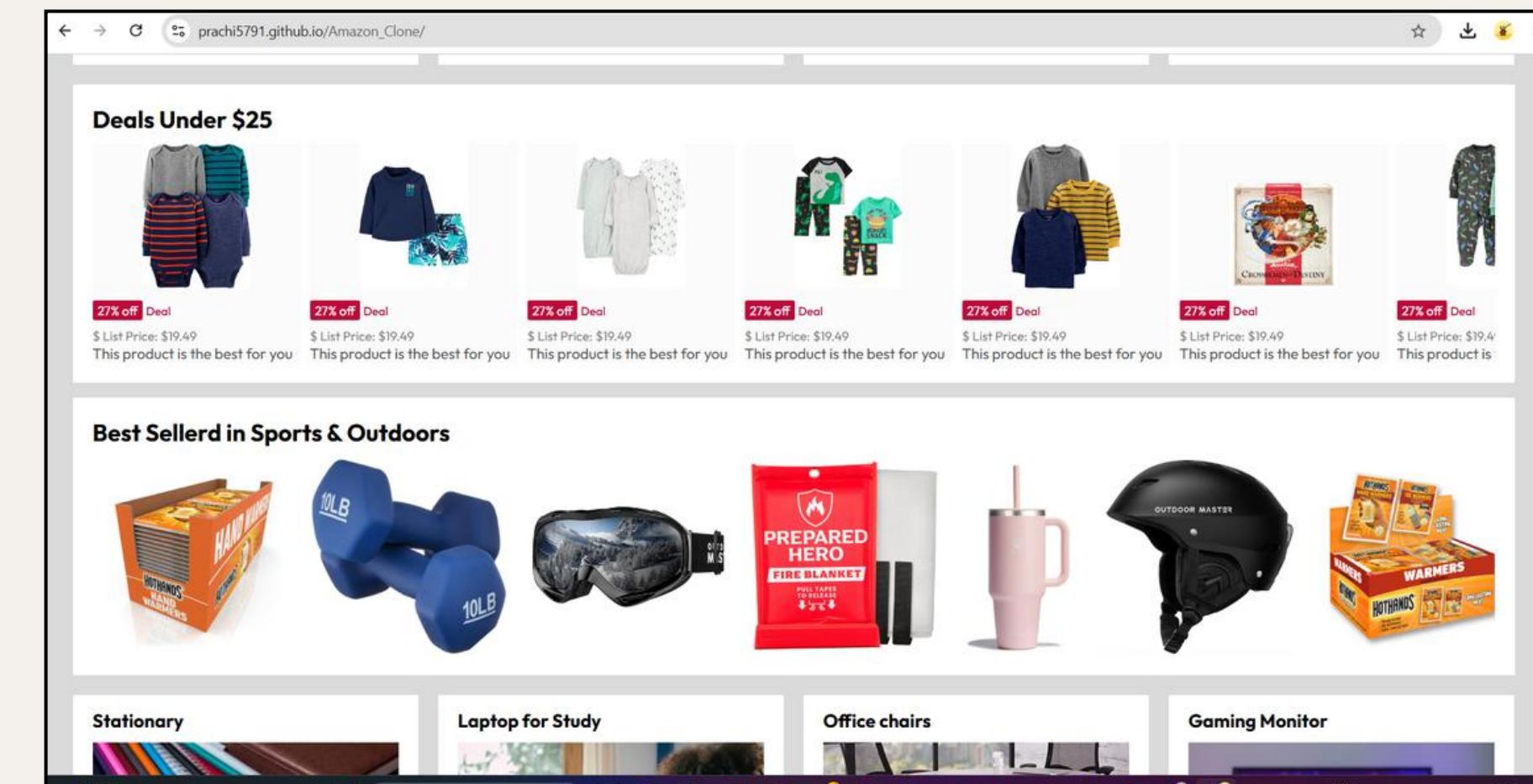
CLIENT: Self (First Static Web Page)

- A HTML- CSS application to design a static website of Amazon.
- **Link to visit:**
https://prachi5791.github.io/Amazon_Clone/



TECH STACK:

- Java Script
- HTML
- CSS



PROJECT 05

CLIENT: Self (Learn)

- Login and Sign-Up Page This web page serves as a **user authentication interface**, allowing users to either log in or sign up.

The implementation utilizes the following technologies:

- You can visit website -
<https://prachi5791.github.io/Registration Form/>

TECH STACK:

- Java Script
- HTML
- CSS

Login

 Please fill out this field.

 Enter the password 

Remember me [Forgot password?](#)

[Login Now](#)

Not a Member? [Signup Now](#)

Registration

 Enter your name

 Enter your email

 Create the password 

 Confirm the password 

Remember me [Forgot password?](#)

[Login Now](#)

Not a Member? [Signup Now](#)

PROJECT 06

CLIENT: Self (Learn about APIs)

- Basic webpage for Dictionary.
- features: **Displaying meaning and pronunciation of words.**
- API used to get meaning and sound spelling.
- **Link to visit:**
<https://prachi5791.github.io/Dictionary/>

TECH STACK:

- HTML
- CSS
- Java Script

The screenshot shows a web-based dictionary application titled "English Dictionary". At the top right is a purple "Search" button. Below it, the word "mouse" is entered into the search field. The main content area displays the following information for "mouse":
mouse
Part of Speech: noun
Definition: Any small rodent of the genus Mus.
Part of Speech: verb
Definition: To move cautiously or furtively, in the manner of a mouse (the rodent) (frequently used in the phrasal verb to mouse around).
A purple speaker icon is located at the bottom right of the content area.

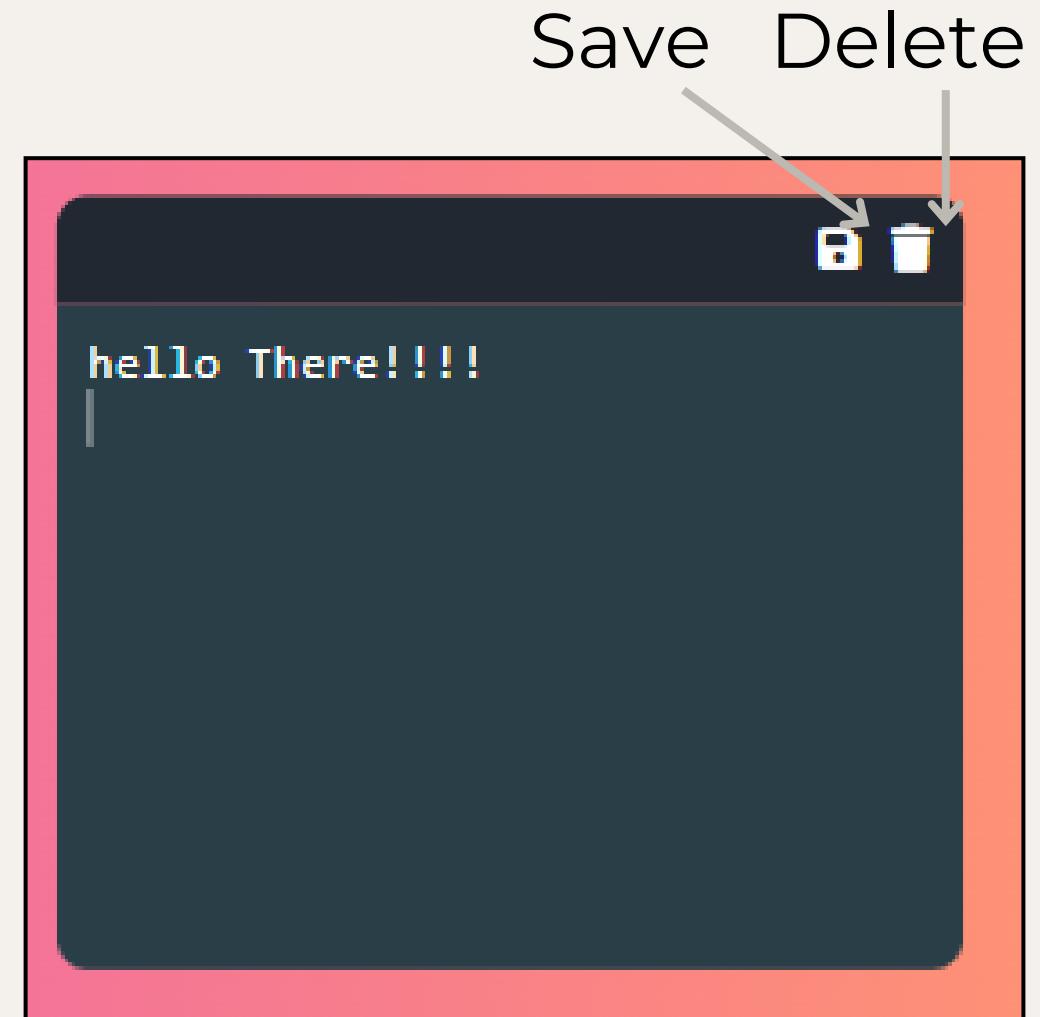
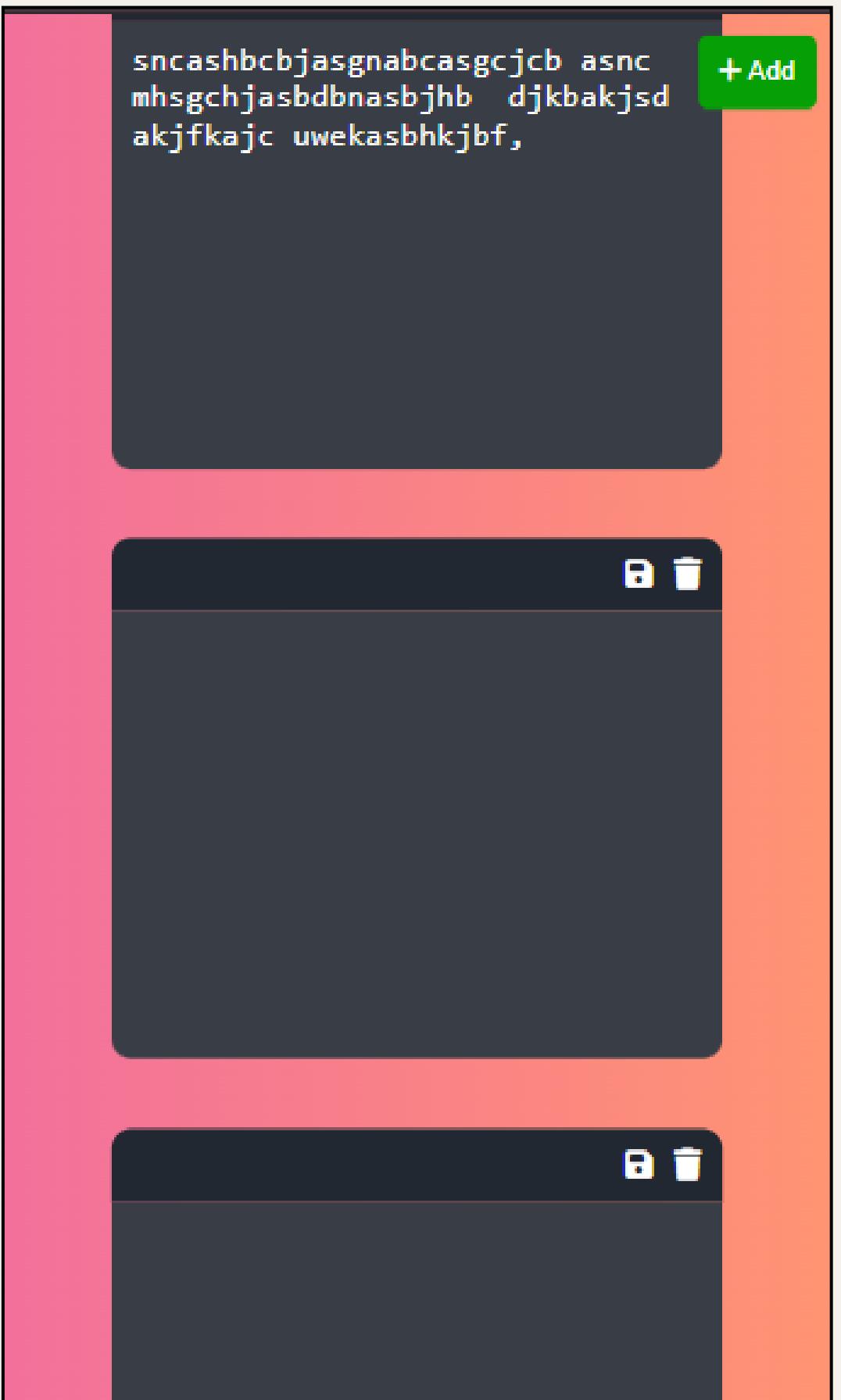
PROJECT 07

CLIENT: Self (First Webpage)

- Basic web application called Sticky Notes.
- Features: Can add any number of pages to note and delete it .
- has responsive structure.
- Also, any note can be **saved** which will not get deleted on refreshing.
- **Link to visit:**
<https://prachi5791.github.io/Sticky-Note-Application/>

TECH STACK:

- HTML
- CSS
- Java Script



• ACHIEVEMENTS AND INTERNSHIP

JAN 2025	TYNET 2.0 INTERNATIONAL WOMEN-CENTRIC HACKATHON <ul style="list-style-type: none">Finalist at TYNET 2.0Took over as a Team Leader – Got the experience to manage the team at tough times to complete the project and outshine the group.	JULY 2024	META CRAFTLAB FULL STACK DEVELOPER <p>Learnt Svelte Language. and made projects like</p> <ul style="list-style-type: none">Sticky NoteInstagram cloneOnline Polling System <p>Did projects in group , so got team working experience and knowledge of new language.</p>
FEB 2025	COLLEGE ACHIEVEMENTS <ul style="list-style-type: none">Semester III Class Topper (10 CGPA)Mathematics Topper (100 %)	DEC 2024	PAARVEDAN FOUNDATION JUNIOR DEVELOPER <p>Updating the ERP and community website.</p>

- **Extra Co-Curricular**



TECHNICAL CORE MEMBER IN COMPUTER SOCIETY OF INDIA (VIT COLLEGE)

Provides opportunities to expand my skills and gain knowledge and connections by participating in activities like **CyberFrat** events, which offer insights into cybercrimes and ways to prevent them.

EVENTS CORE MEMBER IN INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS (VIT COLLEGE)

Improved connections and knowledge by implementation

Let's Work Together



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