

Harsimran Kaur Arora

Frontend Engineer

 codezaro  in/harsimrankaurcd  harsimrankar19@gmail.com  8439230397

PROJECTS

FIREBASE CONTACT APP

→ **Description:**

- A web application to store contacts on cloud and retrieve them anywhere, anytime.
- It lets a user to add, update, retrieve and delete contacts. Made use of ReactJS for the frontend, and stored contacts in a Firebase database.

→ **Technologies Used:** ReactJS, Tailwind CSS, Javascript.

GitHub Link: [Firebase Contact App](#)

FOODZONE WEB APPLICATION

→ **Description:**

- A restaurant food menu application.
- This application allows the user to go through the menu according to their preference at a single-key press and hence makes ordering quick and easy.

→ **Technologies Used:** ReactJS, CSS, Javascript.

GitHub Link: [FoodZone Web App](#)

PORTFOLIO

→ **Description:**

- Created a personal portfolio outlining my technical skills.

→ **Technologies Used:** ReactJS, Tailwind CSS, Javascript.

GitHub Link: [Portfolio](#)

TRAINING/WORK EXPERIENCE

INTERNSHALA TRAININGS WEB DEVELOPMENT FEB 2024 - MAY 2024

→ **Technologies Learned:** HTML, CSS, ReactJS and basics of DBMS (MySQL) and backend (PHP).

FREECODECAMP FRONTEND DEVELOPMENT LIBRARIES JUNE 2023 - SEPT 2023

→ **Technologies Learned:** Bootstrap, jQuery, SASS, React and Redux.

FREECODECAMP JAVASCRIPT ALGORITHM AND DATA STRUCTURES APRIL 2023 - JUNE 2023

→ **Technologies Learned:** JavaScript fundamentals like variables, arrays, objects, loops, functions, the DOM, Object Oriented Programming (OOP), Functional Programming, algorithmic thinking, working with local storage, and to fetch data using an API.

FREECODECAMP RESPONSIVE WEB DESIGN MARCH 2023 - APRIL 2023

→ **Technologies Learned:** HTML (Hypertext Markup Language) for content, and CSS (Cascading Style Sheets) for design.

3 YEARS OF CROSS-OFFICE PHYSICS TEACHING EXPERIENCE APRIL 2022 - JAN 2024

→ **Description:** • Served as an educator at Bishop Conrad Sr. Sec. School, G.D. Goenka Public School, Bareilly and Online as well, at UrbanPro

SKILLS AND

TECHNOLOGIES

EXPERIENCED:

- ReactJS • JavaScript
- HTML • CSS • Git
- GitHub

FAMILIAR:

- Tailwind CSS
- jQuery
- SASS • Bootstrap
- TypeScript

EDUCATION

MAHATMA JYOTIBA PHULE ROHILKHAND UNIVERSITY

MASTER OF SCIENCE[PHYSICS]

2018 - 2020 | Bareilly, India

Percentage: 79

AWARDS AND

ACHIEVEMENTS

- CSIR-NET Physics
- GATE Physics
- Qualified with a First Class Honors Division in MSc