LAKHWINDER SINGH

Skills

React, HTML/CSS, JavaScript, Python, Java, UI-UX Design

EDUCATION

Indian Institute of Technology Roorkee Roorkee, IN

Integrated Masters of Technology Major in Geological Technology Cumulative GPA: 7.8/10.0;

Jul 2022

ACHIEVEMENTS

CODE WITH HARNOOR. Sep 2022

Winner in IMPACT Category - <u>Hackathon</u>.

MHRD Assistantship

Mar 2021

Passed GATE Geology Exam.

Ministry of Human Resource Development Apr 2015

Letter of appreciation by Smt.Smriti Zubin Irani for exceptional performance in Class X.

WORK EXPERIENCE

OPEN SOURCE DEVELOPER Oct 2022

Contributed to Aurora Editor Website - Aurora Editor is an IDE built by the open source community.

- Fixed the alignment of elements and text divs in the website.
- Improved the UI of the web app and utilized proper semantic and meta tags in the web app.
- Raised traffic by 50% by improving the SEO of the website.

PROJECTS

PORTFOLIO APP

- Designed a responsive personal portfolio in Figma.
- Developed portfolio using React Library.
- Worked with external mailing API for contact page.
- Displayed my previous work in design and web development done using webflow, wordpress and design tools like Figma and Adobe Photoshop.

LITTLE LEMON RESTAURANT

Jun 2023

Jul 2023

- Developed fully responsive web app, modern front end application that allows users to reserve a table for the Little Lemon restaurant.
- Designed using Figma from collecting user research to making wireframes and creating high fidelity prototypes.
- Developed the website using React and Formik library.

EMMERIDE APP Sep 2022

- Researched the problems faced by users and designed the prototypes in Figma.
- Formulated new ways to facilitate people in a medical emergency.
- led the design process in the participating team.
- App won the award in the IMPACT category out of 336 participants.

ACTIVITIES

DESIGNER, HAMROCK SOCIETY

Designer for college departmental group.

Sep 2018

- designed posters and banners for events held in college.
- improved the design quality of the departmental social handle posts.
- increased the participation of students to the departmental activities held in college.

ADDITIONAL

Technical Skills: MATLAB, Java, C++, Figma, Adobe Photoshop, Illustrator, Canva, Web APIs **Certifications & Training:** META Frontend Specialization