(+91) 9368293630 Tanakpur, Uttarakhand parasadhikari132@gmail.com

Paras Singh Adhikari

Junior Full-Stack Web Developer | React, Node.js | Basic Data Analysis with Python

linkedin.com/in/paras-singh-adhikari-a 36478295

https://github.com/parasSinghAdhikari

SUMMARY

Junior Full-Stack Web Developer with hands-on experience building responsive web applications using React, Node.js, and MongoDB. Skilled in creating interactive UIs, RESTful APIs, and integrating real-time features. Also equipped with foundational data analysis skills in Python and SQL for handling and interpreting data to improve user experience and product decisions. Passionate about leveraging data and technology to drive business decisions and build efficient software solutions.

EDUCATION

• Graphic Era Hill University

BCA – Information Technology (2021 - 2024) – 8.2(CGPA)

Amenity Public School

Intermediate - CBSE(2019-2020) - 79%

• St. Francis School

High School – CBSE Board(2017-2018) – 69%

SKILLS

• Programming Languages JavaScript, HTML5, CSS3, React.js, Node.js, Express.js, Bootstrap

DataBases
MongoDB ,MySql

Developer Tools
Git, VSCode, Jupyter Notebook, Firebase, Zustand, intellijIDEA

• Frameworks Pandas, Matplotlib

PROJECT

Weather Website

- Tech Stack: HTML, CSS, JavaScript (or React), OpenWeatherMap API, POSTMAN
- Description: Developed a responsive weather application that provides real-time weather updates based on user input (city name or location). Integrated a third-party weather API to fetch and display current temperature, humidity, weather conditions, and forecasts.

Chat App

- Technologies Used: React, Zustand, Firebase, JavaScript, HTML, CSS, Express.js, Tailwind,
- Description:
 - Built a real-time chat platform supporting individual and group messaging with Firebase authentication and database.
 - Implemented component-level state management using Zustand for efficiency. Tracked user behavior data for future analytics integration using Firebase's event logging.

Predict Housing Prices

- Technologies Used: Python, Pandas, NumPy, Scikit-learn, Matplotlib, Jupyter Notebook
- Description:
 - Developed a Python model to predict housing prices using scikit-learn, Pandas, and Matplotlib.
 - Applied data cleaning and preprocessing techniques; visualized results for user insights

PROFESSIONAL SKILLS

- Familiar with data cleaning and preprocessing techniques.
- Basic knowledge of SQL for data extraction and transformation.
- Eager to learn and apply data analysis and web-developing techniques in real-world scenarios.