# **Chasang Tsering Bhutia**

LinkedIn: www.linkedin.com/in/chasang Github: github.com/ChasangBhutia

SKILLS

JavaScript, Java, C++, Python Languages:

HTML and CSS, Bootstrap, React.js, Node.js, Express.js Frameworks:

**Tools/Platforms:** VS Code, Postman, Git & GitHub, Figma

 Soft Skills: Problem-Solving Skills, Team Player, Project Management, Adaptability

# **TRAINING**

• Full-Stack Web Development (MERN Stack) – Techvanto Academy

June, 2024-July, 2024

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Mobile: +91-9339197277

- Completed a 6-week live training on MERN stack development.
- Developed dynamic frontend interfaces with React and state management using hooks and context API.
- Implemented CRUD operations with MongoDB and Express.js to manage user data.
- Worked with **version control (Git/GitHub)** and collaborated using Git workflows.
- Learned best practices in backend development, middleware handling, and error management.
- Improved debugging and problem-solving skills through real-world coding exercises and assignments.

## **PROJECTS**

- Daily4Cast Weather telling web app:
  - Developed a weather application that provides real-time weather updates and a 5-day forecast, including temperature, weather description, humidity, wind speed, and pressure.
  - Built the frontend using **EJS and CSS** and the backend using **Node.js with Express.js**.
  - Integrated **OpenWeatherMap API** to fetch weather data dynamically.
  - Implemented error handling, 404 page for incorrect city searches.
  - Deployed on Render for live access.

Tech: HTML, CSS, EJS, Node.js, Express.js, OpenWeatherMap API

- Notilo Note-Taking Web App:
  - Created a simple and efficient note-taking application with features like adding, editing, and deleting notes.
  - Developed the frontend using **React.js**, **HTML**, **CSS**, and **Bootstrap** for a smooth user experience.
  - Managed state and UI updates efficiently using React hooks.
  - Designed a minimalist and user-friendly interface for easy note organization.
  - Implemented **local storage** to persist user data, ensuring data retention across sessions.
  - Deployed on Vercel for live access.

Tech: HTML, CSS, React.js, Bootstrap

### **CERTIFICATES**

• Full Stack Web Development by Techvanto Academy

July, 2024

• Mastering Data Structures & Algorithms using C and C++ by Abdul Bari (Udemy)

February, 2024

#### **ACHIEVEMENTS**

Deployed a Weather Forecast Web Application:

Built and hosted a weather app using Node.js, Express, and EJS, fetching real-time weather data.

5-Star Rating in Java on HackerRank:

Demonstrated strong problem-solving and coding skills in Java with a top rating on HackerRank.

Football Winning Team - NESO Tournament:

Contributed to the winning team in the NESO football tournament, showcasing teamwork and dedication.

#### **EDUCATION**

**Lovely Professional University** 

Bachelor of Technology - Computer Science and Engineering; CGPA: 6.57

St. Milarepa Academy

Matriculation; Percentage: 76.8

Intermediate; Percentage: 56.75% St. Milarepa Academy

Darjeeling, West Bengal March 2020

Punjab, India

March 2022

Since August 2022 Darjeeling, West Bengal