SURJAKANTA DAS

📞 +91-7718353590 | 🔟 dad635786@gmail.com 🔗 <u>LinkedIn</u> | <u>GitHub</u> | <u>Portfolio</u>

EDUCATION

Maulana Abul Kalam Azad University of Technology, West Bengal

08/2023-Present

• Course: B.Tech in Computer Science and Engineering

• CGPA: 8.85/10.00

Gokulnagar G.J. Sikshaniketan, East Midnapur, West Bengal

2021-2023

Higher Secondary

Marks: 438/500

SKILLS

Programming Language: C/C++

Frontend Web Development: HTML, CSS, JavaScript, React.JS

Backend Web Development: Node.JS, MongoDB, Express.JS

Tools & Platforms: Git, GitHub, Render

Core Concepts: Data Structure & Algorithms using C++, Object-Oriented Programming (OOP),
Time and Space Complexity Analysis

PROJECT

WanderNest – Airbnb Clone

Node.js, Express, MongoDB, EJS, Cloudinary, Mapbox, Render

- Built a rental platform with user auth, listing CRUD, reviews, and image uploads.
- Integrated Mapbox for geolocation and deployed live on Render.

Live Demo: wandernest-09gy.onrender.com

AI-Powered YouTube Summarizer

FastAPI, Python, Gemini 1.5, YouTubeTranscriptAPI, HTML/CSS/JS

- Summarizes YouTube videos via transcript extraction and Gemini API.
- Full-stack integration with real-time summary output.

GitHub: github.com/surjakanta7718/youtube_summerizer_app

Responsive Weather App with AI Chatbot

HTML, CSS, JavaScript, Gemini API, OpenWeatherMap API

Real-time weather by city or location with Al-generated responses.

Live Demo: surjakantaweatherapp.web.app

Personal Portfolio Website

HTML, CSS, JavaScript, Gemini API

• Clean, responsive design with integrated AI chatbot and project showcase.

Live Demo: surjakantaportfolio.web.app