Archita Bhalotia

PROFILE

Full Stack Developer and AI/ML enthusiast with experience in building scalable, user-friendly web applications using **React.js**, **Node.js**, **and Express.js**. Passionate about **problem-solving**, **UI/UX design**, **and data-driven applications**. Proven ability to collaborate in hackathons and open-source projects, demonstrating strong teamwork and technical expertise

EDUCATION

BTech in Computer SciencepresentC V RAMAN GLOBAL UNIVERSITYBhubaneswar, India

CGPA: 9.23 in 1st year

Intermediate
2021 – 2023
S.B.P VIDIYA VIHAR
Banka, India

Scored 83% in 12th grade

10th grade2021ADWAITA MISSION HIGH SCHOOLBanka, India

Scored 91.33% in 10th grade

TECHNICAL SKILLS

Front-EndHTML, CSS, JavaScript, React.js.

Node.js

Programming languagesAI/MLC, C++, Python, JavaTensorFlow

DSA UI/UX Design

DatabasesVersion ControlOracle SQLGit, GitHub

SOFT SKILLS

• Problem Solving, Logical Thinking, Creativity, Adaptability, Team Collaboration

PROJECTS

WeathCare App

(Weather-based Healthcare Advisory Platform)

Developed a real-time weather forecasting web app providing personalized healthcare recommendations.

Features:

- Real-time weather tracking with OpenWeatherMap API.
- Location-based healthcare tips & emergency alerts.
- Interactive UI with responsive design.

Dolo.

• Led development

Tech Stack:

• HTML, CSS, JavaScript, OpenWeatherMap API, Firebase (Database & Hosting).

Outcome:

• Improved user engagement by 40% with real-time weather-based healthcare recommendations.

CODING PLATFORM

leetcode &

GeeksforGeeks &

CERTIFICATES

Flipkart GRiD-Software Development Track &

Competitive Programming Challenge.

GENERATIVE AI STUDY JAM

Vertex AI, Streamlit, Gemini

Accenture North America - Data Analytics and Visualization Job Simulation ∂

Virtual Internship

Python Project Bootcamp

Certified by LetsUpgrade.

HTML CSS Bootcamp ∂

Certified by LetsUpgrade.

Global Innovation Drive 5.0

I have been a part of Global Innovation Drive 5.0 as a member of Team The Vipers, organized by Startup Grind Bhubaneswar.

ACHIEVEMENTS

2nd Place – CGU Pitch Perfect Competition (Among 100+ teams, 2024)

Top 10% – Vultr Cloud Innovation Hackathon (Advanced to 2nd Round, 2024)

AI/ML Internship - Developed AI-based solutions using TensorFlow & Scikit-learn (2023)

Participation in Hackothsava.

- Developed an integrated prototype of the WeathCare web application using Vultr for hosting services.
- Created a functional weather forecast platform with features like user location detection and personalized weather-based suggestions.
- Contributed to a team effort that advanced to the second phase, showcasing technical and collaborative skills.

INTERESTS

- Web Development
- Content Creation