



ASHUTOSH SINGH

DOB- 26/02/2007

Detail-oriented B.Tech CSE (IoT) student with strong proficiency in Java, Python, and Web Development. Proven ability to build secure, full-stack solutions through projects like Weatherify. Eager to leverage problem-solving skills and technical expertise to contribute to innovative technical projects while advancing my capabilities in AI and Machine Learning within a dynamic, fast-paced environment.

EDUCATION

GRADUATION

2025 - 2029

INSTITUTE OF TECHNICAL EDUCATION & RESEARCH, BHUBANESWAR

B. TECH COMPUTER SCIENCE ENGINEERING
(INTERNET OF THINGS)

SENIOR SECONADRY(XII), SCIENCE

Completed- 2025

VIDYA BHARATI CHINMAYA VIDYALAYA, JAMSHEDPUR

Percentage- 87.2%

SECONDARY(X)

Completed- 2023

HILL TOP SCHOOL, JAMSHEDPUR

Perecentage- 94.8%

CONTACT

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SKILLS

- JAVA
- PYTHON
- WEB- DEV
- ENGLISH SPEAKING
- PROBLEM SOLVING SKILL

PROJECTS

● WEATHERIFY (AI USAGE- 50%) MARCH 26- ONGOING

Developed a responsive weather application using vanilla **HTML**, **CSS**, and **JavaScript** that provides real-time weather data and 5-day forecasts for any global location. Implemented a secure backend proxy using **Node.js** to protect API credentials while serving live data from **OpenWeatherMap API**. Features include city search with autocomplete suggestions, glassmorphic UI design, and optimized mobile responsiveness. Demonstrates full-stack development skills including frontend interactivity, API integration, and secure backend practices.

WORK SAMPLES

- **Leetcode link:**
https://leetcode.com/u/devil_strip/
- **Github link:**
<https://github.com/ashujsrfox>