# ARPITA MAHARANA

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## **PROFILE SUMMARY**

Enthusiastic BTech student specializing in Computer Science with a strong grasp of programming languages like Python, Java, and C++. Experienced in developing web applications and working with databases. Passionate about problem-solving, data structures, and machine learning. Looking for opportunities to enhance personal skills and contribute to innovative software solutions.

#### **EDUCATION**

B.tech (CSE) ITER, Siksha O Anusandhan University, Bhubaneswar (2022-2026): 9.14 CGPA (till 4<sup>th</sup> sem)

12<sup>th</sup> CHSE, BJB Higher Secondary School, Bhubaneswar (2022): 86.87% 10<sup>th</sup> BSE, Govt. High School, Balliguda,, Balliguda (2020): 90.33%

#### **SKILLS**

#### **Technical Skills**

- Python
- C
- Java
- Data Structure and Algorithms
- Web Development (HTML, CSS, JS)
- SQL
- MongoDB

## **Non-Technical Skills**

- Problem Solving
- Leadership and Mentorship
- Meeting Deadlines
- Effective Communication

#### PROFESSIONAL ACHIEVEMENTS

- participated in SIH Hachkerwar5.0 held at ITER and achieved a position among top 10 finalists.
- Got a chance to show innovation skills at InnovateOdisha 2.0 hosted by Nalanda Institute of Technology.
- Became a part of GSSoC as a contributor.
- Contributed to the observations of near-Earth objects and Main Belt asteroids held by International Astronomical Search Collaboration. (Team-Wild Asteroids)

#### **PROJECTS**

## Fraud Guard (February, 2025)

A cutting edge banking technology that provides monetary transaction and can hold/block the account of any suspect fraud on complaint.

#### MediTalk AI ChatBot (February, 2025)

provides therapeutic solutions, acts as a therapist, diagnoses and provides solutions to health problems by recognizing a given image; prepares statistics on a given csv files.

#### N.O.D.E.S: Network-wireless Offline Digital Embedded System (August, 2024)

Networked-wireless Offline Digital Embedded System is an independent self-sufficient local system that will provide access to content for those who are living under digital divide. They can access offline websites as well as can stream videos and read documents without the need of internet neither to store the files in their device.