



# SAPTARSHI SHIL

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## EDUCATION

**Kalinga Institute of Industrial Technology** | *Bhubaneswar, Odisha* Sep. 2021 – Sep 2025

**B.Tech| Computer Science Engineering** | *Current CGPA:8.15* Sep. 2021 – Sep 2025

## SKILLS

### Programming

Language

- C, C++, JAVA, PYTHON, SQL
- Data Structures and Algorithms

### Web Development

From CORIZO

- involves creating, designing, building, and deploying websites and web applications.

### Artificial Intelligence

AI Projects

- involve using artificial intelligence techniques to solve real-world problems.

## PROJECTS AND RESEARCH

### Survey of Fog Computing environment and its Simulators | *Research Paper*

Fog computing is a paradigm that extends cloud computing closer to data sources, enabling real-time processing.

### Machine Learning Based Detection of Autism Disorder Using Toddlers Dataset | *project*

Machine learning techniques are applied to detect Autism Spectrum Disorder (ASD) in toddlers using a dataset.

LINK: <https://github.com/Saptarshishil/asd-detection>

### KIIT GPT | *Project*

LINK: [github.com/Saptarshishil/Saptarshi\\_projects25](https://github.com/Saptarshishil/Saptarshi_projects25)

## CERTIFICATES

### WEB DEVELOPMENT

July 05 2023

LINK: <https://app.truscholar.io/profile?credId=64bb74aa9339c0776ce7eff9>

### ARTIFICIAL INTELLIGENCE

June 05 2023

LINK: <https://app.truscholar.io/profile?credId=64bb719c9339c0776cd1130b>

### HackerRank Problem Solving(BASIC)

August 14 2023

LINK: <https://www.hackerrank.com/certificates/iframe/ab8ec0fa6db2>

### HackerRank Problem Solving(INTERMEDIATE)

August 19 2023

LINK: <https://www.hackerrank.com/certificates/iframe/39cb5b9ef85d>

### GOOGLE DATA ANALYTICS

March 14 2024

LINK: <https://coursera.org/verify/P7TP6KUWV8U8>

### AWS Academy Introduction to Cloud Semester 1

April 01 2024

LINK: <https://www.credly.com/go/Efea474R>