**Anchal Batra**

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**EDUCATION**

**Kalinga Institute of Industrial Technology** *Bhubaneshwar, Odisha*

Bachelor of Technology (B. Tech.) - Information Technology Sep 2022 - May 2026 (Expected)

Grade - 9.30/10

**SKILLS**

**Programming Languages:** Python, C, C++, SQL

**Libraries/Frameworks:** NumPy, Pandas, Matplotlib, Scikit-Learn, Streamlit, React.js, Express.js, Node.js

**Web Development:** MERN Stack (MongoDB, Express.js, React.js, Node.js)

**Machine Learning & Deep Learning:** Data Preprocessing, Feature Engineering, Model Training & Evaluation, Neural Networks, Deep Learning

**Data Analysis:** EDA, Data Visualization, Statistical Analysis

**Problem Solving:** Strong foundation in data structures and algorithms

**Tools & Platforms:** Git, Jupyter Notebook, VS Code, Databricks

**PROJECTS**

[](https://github.com/achlbatra/SkillSwap)**SKILLSWAP- A Collaborative learning platform | *React.js, Node.js, Express.js, MongoDB, Mongoose***

* Created a platform where users can connect and exchange skills through match requests, enabling collaborative learning and service exchange.

[](https://github.com/achlbatra/HomePricePrediction)

**HOME PRICE PREDICTION | ***Python, Flask, Scikit-learn, Pandas, NumPy, Matplotlib, HTML, CSS, JavaScript*****

* Built a machine learning model with **90% accuracy** to predict home prices using a Kaggle dataset of **10,000+ records** and integrated it into a Flask-based web application with a user-friendly interface.

[](https://github.com/aryan22csu031/expense-tracker)

**BACHAT BUDDY-EXPENSE TRACKER |*Python, Flask, HTML, CSS, JavaScript, NumPy, Pandas, Streamlit, Matplotlib***

* Designed a web-based expense tracking application enabling users to manage transactions, and view personalized financial insights.

**POSITIONS OF RESPONSIBILITY**

**KODESSA - WOMEN IN TECH SOCIETY (KIIT)** *Bhubaneshwar, Odisha*

Engineering Projects Lead Aug 2024 – Present

* Managed and completed technical projects on time while ensuring they met the society's goals.
* Played a key role in the core team of 10 members, leading and managing a society of 100+ women in tech.

**CERTIFICATIONS**

* **AWS Academy Graduate – Cloud Foundations**  
  Issued by Amazon Web Services Training and Certification
* **AWS Academy Graduate – Cloud Architecting**  
  Issued by Amazon Web Services Training and Certification
* **Complete Machine Learning & Data Science Program**  
  *Issued by Geeksforgeeks*
* **3rd Place, East Zone – Anveshan 2024 (International Student Convention)**  
  Qualified for Nationals representing project excellence and innovation