

## TECHNICAL SKILLS

- **Programming Languages:** HTML, CSS (Intermediate), JavaScript C, C++ (basic level), Java, Python (basic level)
- **Tools:** VS Code, IntelliJ, Jshell, GitHub, Jupiter notebook, Hibernate, PostgreSQL

## PROJECTS

### AI ChatBot (Sept 2024)

- Goal: A youthful and witty personal assistant with enthusiasm in every response
- Technologies used: Front-end: HTML, CSS, JavaScript for web structuring, styling, and interactivity.
- Python for AI development: TensorFlow/PyTorch for deep learning: Flask/Django for server-side. Google Colab for Python code execution: NLP libraries like NLTK, spaCy for language processing.
- GitHub Repository: <https://github.com/indra9346/Almodel>

### I\_Mall – Frontend Project

I\_Mall is a frontend project that simulates an online mall interface with product categories, Lucky Spin discounts, and account creation functionality.

Features :

- Mall-style home page with logo and product categories
- Lucky Spin discount feature
- ☐ Product display section
- Account creation form
- Custom CSS design
- Future Improvements Add JavaScript for full interactivity Dynamic product listing from backend Shopping cart functionality User authentication system [https://indra9346.github.io/I\\_Mall/](https://indra9346.github.io/I_Mall/)

### Student Data Management : [Java + Hibernate + Postgresql]

- This project demonstrates the core principles of using Hibernate to interact with a PostgreSQL database, including:
- Creating new student records
- Reading and viewing existing student data
- Updating student information
- Deleting records
- It was a fantastic exercise in connecting a Java application to a relational database using a powerful ORM framework. Hibernate really made handling data much easier, letting me focus on the logic rather than complex SQL queries. <https://github.com/indra9346/hibernate-crud-demo>

## EDUCATION

B.E	Artificial Intelligence & Machine Learning	SJC Institute of Technology	2022-Present	8.11
PUC	Physics, Chemistry, & Mathematics	LRG Naidu JR. College	2022	85.3
SSLC	-	LRG Vidyalayam (EM) High School	2020	78.5

## CETTIFICATIONS

- Google Cloud Skills Boost Badges Earned various badges from Google Cloud Skills Boost, showcasing hands-on experience and proficiency in Google Cloud services, infrastructure, and data management.
- Google Cloud Skill's Boost Public Profile link: [https://www.cloudskillsboost.google/public\\_profiles/18bad5eb-bfc2-4f59-b0a9-2546e0d921bb](https://www.cloudskillsboost.google/public_profiles/18bad5eb-bfc2-4f59-b0a9-2546e0d921bb)
- Mastering DSA with Java (In Progress)

## ACHIEVEMENTS

- Participated in Workshops and successfully completed trending courses from the Google Cloud Skills Boost platform. Currently attained membership in Google Cloud Skills Boost, advancing from silver League to Gold League.
- Contributed to branch activities like hackathons, quiz.