# **Aditi Indre**

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Phone: 7506097271

Objective: To Become a Professional Programmer at a Reputed Organization where I can Learn & Grow

## **EDUCATION**

| Degree    | Institute  | Board/University           | Year | Percentage/CGPA |
|-----------|--|----------------------------|------|-----------------|
| B.Sc. CS  | Nirmala Memorial<br>Foundation College of<br>Science | Mumbai University          | 2024 | 9.45/10         |
| Class XII | Sathaye College                                      | Maharashtra State<br>Board | 2021 | 83.33%          |
| Class X   | St.Charles High School                               | Maharashtra State<br>Board | 2019 | 80.00%          |

#### **PROJECT**

| Year | Project title                       | Technologies                          | Description   |
|------|-------------------------------------|---------------------------------------|---|
| 2024 | EcoHeat Dynamo                      | Arduino nano<br>chip                  | The project aims to demonstrate the feasibility and potential of thermoelectric energy conversion technology for various applications, including waste heat recovery, renewable energy generation, and portable power generation.   |
| 2024 | Amazon-<br>Recommendation<br>System | TensorFlow /<br>PyTorch,<br>Numpy     | The primary objective of Amazon's recommendation system is to enhance the customer experience by providing personalized product recommendations that increase user engagement, satisfaction, and sales.   |
| 2023 | Bon Appetite                        | Android studio,<br>Firebase,<br>MySQL | The Recipe App aims to provide users with a user-friendly platform to discover, create, and view a variety of recipes. With an intuitive interface, the app will cater to both novice and experienced cooks, offering a diverse range of culinary ideas, cooking tips, and a community-driven space for recipe sharing. |
| 2023 | Vaccinated or Not                   | Pandas,<br>Scikit-learn               | Model for predicting if the person is vaccinated or not using logistic Regression, DecisionTreeClassifier and RandomForestClassifier algorithms   |
| 2023 | TaxiFare Pediction                  | Jupyter notebook                      | Model for predicting the taxi fare logistic regression,<br>DecisionTreeClassifier and RandomForestClassifier<br>algorithms  |

#### **TECHNICAL SKILLS**

| Domain        | Proficient in   | Familiar with   |
|---------------|---|---|
| Languages     | Python,Java   | C++,Advanced Java, C#                                       |
| Web designing | HTML, CSS, Javascript                                       | Angular Framework   |
| Softwares     | AndroidStudio, Netbeans, Eclipse,<br>Pycharm ,Visual Studio | CiscoPacket Tracer, Unity Game<br>engine , Jupyter notebook |
| Database      | MySQL, Firebase, SQL Server                                 | MongoDB   |

#### **EXPERIENCE**

Worked as an Intern for Prodigy InfoTech.

#### **CERTIFICATIONS**

- I have Successfully Completed 2 Months internships from 01/06/2023 to 31/07/2023 in DATA SCIENCE at E-cell IIT Hyderabad.
- I have Successfully Completed a DATA SCIENCE course from Yhills.
- I have attended a workshop for Data Structures using Java.
- I have Successfully Completed a Machine Learning course.
- Enrolled in the super 20 program the following modules: Data management with SQL Server, Web Development using Python, Angular Framework, MongoDB Development, JavaScript.

### **ACHIEVEMENTS**

- Led a team of 7 members as the Head of Department for the Math Enigma subevent during Technotsav, a prestigious college event.
- Served as a valued member of the core committee for Technostav, a flagship event of the college, during the third year of graduation.
- Collaborated with fellow committee members to plan, organize, and execute various aspects of the event, contributing to its overall success.
- Took on responsibilities such as [Core committee], demonstrating strong organizational and teamwork skills.
- Took part in Marathi Vangmay Mandal-The importance of Marathi language.

## **PORTFOLIO**

https://www.linkedin.com/in/aditi-indre-474882229

https://github.com/aditilism