# EEDA NAGA SAI ADITHYA

STUDENT

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#### **EDUCATION**

### kalasalingam University

2022 - 2026 computer science

#### LANGUAGES

- TELUGU
- ENGLISH
- HINDHI

#### SKILLS

- PYTHON
- HTML,CSS
- BASICS OF JAVA SCRIPT
- BASICS OF JAVA

#### **PROFILE**

lam a hardworking student with a passion of becoming an FULL STACK DEVELOPER. skilled in PYTHON,HTML,CSS,JAVA SCRIPT,I thrive on challenges and bringing ideas to life through wed development. My dedication and love for creating websites shine through in every project I under take.

## **PROJECTS**

# HOTEL BOOKING CANCELATION PREDICTION

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- Optimized Pricing: By predicting cancellations, hotels
  can adjust their pricing strategies dynamically. Knowing
  the likelihood of cancellations allows for more accurate
  forecasting of actual room occupancy, leading to
  optimized pricing and increased revenue.
- Overbooking Management: Hotels can manage overbooking strategies more effectively. By understanding the probability of cancellations, hotels can accept additional bookings to compensate for expected cancellations without risking overbooking issues.
- Staff Scheduling: Accurate predictions of cancellations help in better staff scheduling. Hotels can allocate staff more efficiently, ensuring that there is neither a shortage nor an excess of staff on hand.