

## SKILLS SUMMARY

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- **Languages:** Python
- **Frameworks:** Flask
- **Tools/Platforms:** PowerBI, MySQL

## PROJECTS

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- **Python** : Hotel Management Using GUI: Apr'22  
Design and developed a Hostel Management using GUI that can book and allot the rooms to the customer easily .  
Tech Used:- Java.  
Learning Outcomes:- Gained proficiency in java programming better understanding of computer Vision Algorithms.
- **Flask** : N-Queen Visualizer: July'21  
Implemented features for real time prediction and result visualization using DSA.  
Learning Outcomes:- Ensured the website is responsive and provides optimal viewing across different devices.
- **DBMS** : Hostel Management System: Oct'20  
Developed a Hostel Management System it can store students information and make online booking easily.  
Tech Used:- DBMS, MYSQL.  
Learning Outcomes:- Gained experience in designing and implementing system for storing hostel Booking details.
- **Python** : Parking Management System: Sep'20  
Design and implementing an intuitive user interface to facilitate easy data entry to park vehicles. It also have features like finding vacant place, time slot, entry pass.  
Tech Used:- Python.  
Learning Outcomes:- Enhance proficiency in Python Programming and developed expertise in web applications.

## ACHIEVEMENTS

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- Received Master Gold Badge in Coding Ninjas Mar'24
- Achieve 2 star in CodeChef Jan'24

## CERTIFICATIONS

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- Cloud Virtualization, Containers and APIs – Coursera Mar'24
- Java Desktop Application Apr'23
- Introduction of Artificial Intelligence – Coursera Apr'23
- Computer Organization and Architecture – Udemy Apr'23
- SQL for Data Science - Great Learning Academy Sep'22
- Application Development using Microservices and Serverless – Coursera Mar'24
- Spring - Cloud Overview – Coursera Apr'24
- IBM Cloud Essentials – IBM Oct'23
- Data Structures and Algorithms – GeeksforGeeks Jul'23

## EDUCATION

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- **Thappad University** Hammond, LA  
*Bachelor of Technology - Computer Science and Engineering; CGPA: 7.6* Since August 2021  
***Favorite Courses:*** Object Oriented Programming, Data Structures, Analysis Of Algorithms
- **Trinity Institute of Technology** Hammond, LA  
*Intermediate; C G P A : 7.90* June 2018 - April 2020  
***Favorite Courses:*** Physics, Chemistry, Mathematics
- **Church School** Hammond, LA  
*Matriculation; C G P A : 9.8* June 2017 - April 2018