

## SUMMARY

Seeking an entry -level opportunity with an esteemed organization , where I can utilize my skills and enhance learning int the field of work .Capable of mastering new technologies .I am driven individual with the ability to adapt to any situation and proven potential to grow myself and others. **Underwent 6 months hands on training on Python, Django, data science in Palle Technologies**

## EDUCATION

Barathidasan Engineering College  
Anna University  
Computer Science and Engineering - 7.78% 2023

State Board of TamilNadu  
XII-Govt Hr Secondary School - 62% 2019

State Board of TamilNadu  
X-Govt Hr Secondary School - 82% 2017

## SKILLS

### Python technologies:

- Python Programming & Coding Language.
- Python Frameworks, Familiarity with Python Libraries.
- Object-Relational Mapping(ORM)
- Django,Django Web Frameworks,Django Rest API, Matplotlib, Pandas,Numpy.
- Machine learninig
- Version Control and Git

### Web technologies:

- Html5, Css3, Bootstrap, Javascript, JSON

### Database technologies:

- MySQL

## PERSONAL DETAILS

- Date of Birth - 20/07/2002
- Nationality - Indian
- Marital status - Single
- Language - Tamil and English

## CERTIFICATIONS

Python full stack development Certification Course  
Palle technologies · Bangalor · 2023  
IBM Cloud Certification  
Nan Mudhalvan · 2022

## PROFESSIONAL EXPERIENCE

### Python Full Stack Developer Trainee Engineer

- Palle Technologies** **July 2023 - Nov 2023**
- Excel in front-end development with HTML, CSS, and JavaScript, achieving visually captivating user interfaces that consistently score a 95% or above in user satisfaction and intuitive navigation.
  - Specializing in Python and Django Web frameworks, with Datascince a proven track record of crafting and optimizing RESTful APIs, ensuring seamless
  - communication between front-end and back-end systems g to a 20% increase in overall system efficiency.

## PROJECTS

### Missing person using AI **March 2023 -May 2023**

- This project provides a system that streamlines facial recognition. in Order for this system to function, the appropriate guardian of the missing individual must upload the image, which will then be stored in our database.
- **Technologies uesd** : Html,Css,Javascript,Python, Artificial Intelligence, Machine learning, Facial recognition , MySQL.

### Institute management system **Oct 2023 - Nov 2023**

- In the Student Management system Project in python, we will see a project that manages all the information of the students It includes managing data such as name, email-id, contact number, date of birth, which stream they are in, etc. they are stored in the database
- **Technologies uesd** : Html,Css,Bootstrap,Python,Django Web- framwokrs,Django-Rest API,ORM,MySQL

### News tracker application(IBM) **sep 2022 -Dec 2022**

- NewsTracker is an application designed to enhance and optimize the way a user interacts with news stories. This is achieved primarily using a search engine that connects to NewsAPI which allows the user to narrow-down the content of their results.Conducted research and prepared reports on various topics related to the company's operations.
- **Technologiesuesd**: Html,Css,Javascript,Bootstrap,Python,Tkinter And News Api,Docker,Rest API,Pandas,Numpy