# SaiAkshith Mothepati

#### WORK EXPERIENCE

#### **FULLSTACK DEVELOPER INTERN - ARTHINK.AI**

Oct 2023 - Mar 2024

- Crafted dynamic and responsive user interfaces using HTML, CSS, and JavaScript, leveraging React.js for enhanced frontend performance.
- Implemented robust backend solutions with Node.js, Express.js, and MongoDB for efficient server-side functionality.
- Designed and implemented APIs with CRUD operations, validated through Postman testing.
- Integrated QR code generation for flight boarding passes into web applications.

#### **PYTHON INTERN -EDUGENE TECHNOLOGIES**

Jun 2023 - Aug 2023

Engaged in a Python internship to gain foundational knowledge and practical experience in programming fundamentals.

#### **EDUCATION**

B.TECH-CSE(DataScience) 2020 – 2024

CMR INSTITUTE OF TECHNOLOGY CGPA - 8.5/10

INTERMEDIATE 2018 - 2020

SRI CHAITANYA JUNIOR COLLEGE

MARKS - 973/1000

HIGH SCHOOL 2017 - 2018

INDO AMERICAN SCHOOL CGPA-9.5/10

#### **SKILLS**

PYTHON
DataModeling
SQL
DataVisualisation

PowerBI
MachineLearning
DeepLearning
NLP

• HTML/CSS/JAVASCRIPT • MERN STACK • Numpy,Pandas • GIT , API'S

#### **PROJECTS**

#### Multistream Feature Fusion Approach for Traffic Prediction

Led the development of a Multi stream Feature Fusion Approach for Traffic Prediction, showcasing advanced skills in data analysis and predictive modeling with proficiency in Python, SQL, and Machine Learning Models.

## **CERTIFICATE**

### Google Data Analytics - Coursera ∂

• Gained comprehensive knowledge and practical skills in data analysis, including data cleaning, visualization, and interpretation.