Bhaskar Pallela

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Education

SagiRamaKrishnamRaju Engineering CollegeApril 2024Btech Information TechnologyCurrent GPA: 8.81/10Sri chaitanya junior collegemarch 2020IntermediateGPA: 9.5/10A.M.A.A high schoolmarch 2018XthGPA: 9.8/10

Skills

Languages: C/C++, Python, Kotlin, Dart, Java, JavaScript, HTML/CSS

Tools and Technology: Android, Reactjs, Mongo DB, Oracle, Sql, Machine Learning, Deep Learning, flask, Git/GitHub, VS

Code

Projects

DeepCurrency:Fake Currency Detection | Image Procressing, Python, Deeplearinig, flask Api

Jan 2024–Present

- Developed a webApplication for user interface to detect fake Currency using html,css and javascript
- Used Image Processing to extract features from Currency Image and Using Convolution Neural Network for currency detection and currency classification.

Insurance Fraud Detection | Python, Machine Learning, numpy, pandas

Aug. 2022

- Trained 10+ Machine Learning Models and used Xg-boost algorithm based on RMSE
- Achieved the significant improvement in fraud detection accuracy and enhanced in bussiness decisions.

MediConnect | Reactjs, Spring Boot, Mongo DB

Sep 2023

- Developed a full-stack web application for Patients Who are seeking for best Consultants
- Solved problems relating to asynchronous tasks

Experience

Henotic | AIML/DS Intern

june 2023 - Sep 2023

- Developed a real world ML projects using algorithms for regression and classification tasks.
- Utilized Pandas,numpy,Matplotlib,scikit-learn to apply ml frameworks and optimizing models for performance and deployement.

Eduskills | Aws Data Engineering

feb 2024 – Present

- Gained a comprehensive understanding of cloud computing concepts and AWS architecture and Familiar with core AWS services including EC2, S3, RDS, VPC, and Lambda.
- Gained foundational knowledge of machine learning concepts and practices. Learned to use AWS machine learning services such as Amazon SageMaker for building, training, and deploying ML models.

Award and Certificates

Microsoft Azure Ai Fundamentals

April 2023

AWS Cloud fundamentals

April 2024

AWS Machine learning foundations

April 2024