PREETHAM PAUL CHINTA

+1 (682) 557-3000 || paulchinta7@gmail.com || LinkedIn || Website || Github

ACADEMIC QUALIFICATION

Master of Science in Computer Science and Engineering-University of Texas at Arlington, TX, USA. (3.4)

Bachelor of Technology in Computer Science and Engineering Sreenidhi Institute of Science and Technology, TG, India. (3.4)

TECHNICAL SKILLS

- Programming Languages: Python, Java, Javascript, C#.
- Machine Learning Libraries: Pandas, Numpy, Sklearn, Tensorflow, OpenCV.
- Visualization: Matplotlib, Seaborn, Tableau.
- Database: MySql, MongoDb, DynamoDb.
- Web Development: HTML, CSS, JavaScript, Flask, Django, ReactJs.
- Tools: Vscode, Jupyter, Git, AWS.

EXPERIENCE

Vanna Infotech

- Responsible for writing clean, well formatted, bug-free code and SQL queries in JAVA for project-Student Management system.
- Implemented required features and functionalities for different classes.
- Involved in meetings regarding project and reporting progress.
- Bug-testing and debugging, collaborating with team and suggesting new ideas.

PROJECTS

CVstreamer

- Developed a real-time motion capture program to superimpose face expression of user onto a 2d Character.
- Implemented the code using OpenCv, Pygame and Numpy utilizing a face detection model to calculate the positioning of facial landmarks and 2d assets.

Student Management System

- Involved in developing a Desktop Application for Student Management system using JAVA Swing, JDBC.
- Implemented java functions, features and User-interface code for the project.
- Built SQL queries and set up database design.