

Lakshmi Pooja.N

QUICK LEARNER | COMMUNICATOR | FIRE FIGHTER | CRITICAL THINKER

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Chennai, India

EXPERIENCE – online internship

Data Analytics Intern – Cybinck, USA – April 2020 – May 2020

Developed a chatbot application, which focuses mainly on the Data Collection from the users based on which further staffing for client companies are done. Cybinck mainly focuses on Staff Augmentation for their clients, My project of data collecting would be very useful to get skilled people from respective fields as per the client needs, for eg: Data Analytics, Machine learning, Java programmers.

EDUCATION

Vellore Institute Of Technology, Chennai — *M.Tech Integrated (Software Engineering)*

MAY 2016 – MAY 2021

CGPA – 8.35.

PROJECTS

A recommendation system for Groceries Distributor – April 2020 – May 2020 – System application

A recommendation system was developed using Python and Machine Learning algorithms. The usage of the Foursquare API was also done for getting the coordinates of the desired location.

Message encryption and decryption using Diffie Hellman Algorithm — July 2019 – November 2019 – System application

Information security project in which we used the technologies such as webapps/ROOT/WEB-INF/classes directory of tomcat and languages such as JavaScript, Python for creating secured connections between parties.

Eye Gaze Communication System – July 2018 – November 2018 – system application.

A Neural Network project which is developed using Viola Jones algorithm. Based on the movement of the eye balls the cursor on the screen moves by the user's needs.

Home Automation System using Android via Bluetooth – January 2019 – April 2019 – Developed a prototype.

An IOT project which was developed using Python and connected to Cloud(Think Speak) for s/w operations. The prototype was build using an arduino board, wifi chip and sensors.

Depression Analysis – January 2019 – April 2019 – Survey Project

Data was collected from 2000 students and some analytics were performed on it. Level of depression is identified and steps to recover are provided.

SKILLS

Good Communicator and Negotiator.

Python, Java, MySQL.

Analytical skills.

Good Documentor.

Out Of Box Thinking ability.

Data Algorithms and concepts.

AWARDS

Data Science Methodology certified from Coursera.

Python for Data Science and AI certified from Coursera

Databases and SQL for Data Science certified from Coursera.

Data Analysis with Python certified from Coursera

Data Visualization with Python certified from Coursera

Machine Learning with Python certified from Coursera.

An active club member of Women Development Cell

LANGUAGES

English, Hindi, Telugu and Tamil.