# MEGHANA BOMMALAPUDI

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# Career Objective:

To be associated with a progressive organization, that gives scope to update my knowledge and work dynamically as a team, towards the growth of organization and gain satisfaction thereof.

# Summary:

* **B. Tech** from Jawaharlal Nehru Technological University, Kakinada passed in 2023 with 7.01 CGPA
* **Intermediate** from Future Focus Junior College, Guntur passed in 2019 with 74.9%
* **S.S.C** from Bord of Secondary Education. AP passed in 2017 with 7.0 CGPA

# Skills Profile:

* Azure Cloud, Open stack.
* Infrastructure development tools: Terraform, Azure Resource Manager, CloudFormation.
* Ansible, Chef, Puppet.
* CI/CD tools: Jenkins, Bamboo, Azure Pipelines, Gitlab Pipelines.
* Maven, Ant, Gradle.
* Instantiation: Docker, Kubernetes, Mesos, Open shift

# Strengths:

* Positive thinking.
* Mingling with everyone.
* Open Minded
* Ability to work in stress condition.

# Academic Project:

Project Name : An Approach for predication of loan Approval using Machine

Learning Algorithm

Duration : 3 months.

Team Size : 3

Role : Team Leader

Coding languages : Python

Software requirements : Anaconda, Jupiter

# Project description:

* A very important approach in predictive analytics is used to study the problem of predicting loan defaulters: The Logistic regression model.
* By using a logistic regression approach, the right customers to be targeted for granting loan can be easily detected by evaluating their likelihood of default on loan.
* The process of prediction starts from cleaning and processing of data, imputation of missing values, experimental analysis of data set and then model building to evaluation of model and testing on test data.

# Conclusion:

* The process of prediction starts from cleaning and processing of data, imputation of missing values, experimental analysis of data set and then model building to evaluation of model and testing on test data.
* On Data set, the best case accuracy obtained on the original data set is 0.811.

# Awards and Achievements :

* Secured best student award in my SSC.
* Core member in Organizing committee in college FEST.
* I have Participated in an Web Designing Workshop and Certified with Merit.

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| **Hobbies:** |
| * Listening Music. * Cooking * Reading story books |
| **Personal details:** |

Name :Meghana Bommalapudi

Father’s Name :Srinivas Bommalapudi

Date of Birth : 01-12-2000

Married Status : Single

Nationality : India

Languages : Telugu, English, Hindi

# Declaration:

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I hereby declare that the information furnished above is true to the best of my knowledge.

# Meghana Bommalapudi