KONDA NAMITHA
B.Tech. - Computer Science Engineering
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EDUCATION

G. Narayanamma Institute of Technology and Science   2017 - 2021
B.Tech. - Computer Science Engineering | Percentage: **81.00 / 100.00**

Sri chaitanya junior kalsala, Hyderabad   2017
12th | TSBIE | Percentage: **96.60 / 100.00**

The Mothers integral school, Hyderabad   2015
10th | BSET | CGPA: **10.00 / 10.00**

INTERNSHIPS

bitgrit Inc.   April 21, 2020 - Present

Key Skills: Kubernetes   MERN   Python   Kubeflow   Big Data   Google Cloud Platform

Develop AI Marketplace and Data Science Competition platform

BookMyStall   Jan. 20, 2020 - April 30, 2020

Key Skills: HTML   CSS   JScript   PHP   MySQL   AJAX   JQuery   Team Leadership

Web development to automate different functionalities and modules of company's implementations.

Wipro Limited   Jan. 20, 2020 - March 1, 2020

Key Skills: NLP   Python   TF-IDF   Mathematics   Coding

Document verification automation as part of HRSS using TFDIF and similarity in documents submitted by applicants

Bharat Electronics Limited   May 20, 2019 - June 22, 2019

Key Skills: Java   OpenCV   Coding   Team Leadership

Designed drone motion tracking & detection using image sensing & frequency analyzer. Integrated with existing Aerial Surveillance System of BEL Used Java and OpenCV for Image Processing and Motion Detection.

PROJECTS

Clean vs Messy Room Classifier
Team Size: 1

Key Skills: Python   Keras   tensorflow   CNN   Image Processing

Automation of Municipal Administration   March 10, 2020
Team Size: 3

Key Skills: Keras   Python   Machine Learning

BULLY Trap   Jan. 23, 2020
Team Size: 4

Key Skills: Flutter   Android Studio   Java   Team Leadership   Dart   SMTP   API

Inport   Dec. 19, 2018 - March 13, 2019
Team Size: 2

Key Skills: HTML   CSS   JScript   PHP   MySQL

PUBLICATIONS / RESEARCH / WHITE PAPERS

Home automation for differently abled through Gesture Recognition

Key Skills: CNN   Video Processing   Machine Learning   OpenCV   Internet of Things

Personalised targeting through AR and ML

Key Skills: Augmented Reality

Arificial Intelligence and Chain Reaction
Medium Article

April 2020

Key Skills: Python   Algorithms   Artificial Intelligence

ACHIEVEMENTS

- Project BullyTrap with Govt of Telangana, WEHUB and police with mentornship from MIcrosoft,Cyient, JNTUH, IITH,IIITH
- 1st in intra college Aptitude test held on world students day
- 2nd in Inter college Literary Fest in the event LokSabha
- Cleared Phase 3 of ET Campus Stars 2020

ASSESSMENTS / CERTIFICATIONS

Dhanvantrai Institute(ISO)

Key Skills: JavaSE

Hebeon Technologies

Key Skills: Java

Foundational Artificial Intelligence

Key Skills: Data Visualisation   Statistics   Data Analysis   Machine Learning

Getting Started with Google Kubernetes Engine

Key Skills: Kubernetes

SEMINARS / TRAININGS / WORKSHOPS

Epam - pre education program
Institute Name: EPAM
Key Skills:

Git   Cleancode   design principles   OOPs   Maven   REST   Design Patterns   CSS   JScript   HTML   DBMS   Serialization

Logging   Collections

DataScience workshop WAC
Institute Name: IIT,Hyderabad

Key Skills: DataScience   Python

CO-CURRICULAR ACTIVITIES

- Computer Society Of India Co-ordinator
- BitGrit - Campus Ambassador
- Technologist at International Society of Artificial Intelligence and Law

WEB LINKS

- LinkedIn - https://www.linkedin.com/in/namithakonda05
- Github - https://github.com/NamithaKonda09