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| **Mahesh Alladi**  Aditya College of Engineering  21, Male, [http://maheshalladi.epizy.com](http://maheshalladi.epizy.com/) | East Godavari, Andhra Pradesh, India  *Mobile: +918328666506, 8331832744*  *Email: mahesh.alladi99@gmail.com* | |
| <https://github.com/maheshalladi99> <https://www.linkedin.com/in/mahesh-alladi-a16581181/> | |  |

Education

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| **Class and School** | **Board** | **GPA** |
| B. Tech.,  Electronics and Communications  Engineering,  Aditya College of Engineering.  Intermediate,  MPC,  Narayana Junior  College | Jawaharlal Nehru Technological  University  BIEAP | 7.6  9.0 |
| 10.,  Pragati High school | APBSE | 9.7 |

Skills

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| Programming Languages | C, Python, HTML |
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| Operating Systems | Windows |
| Certifications | Microsoft certified on Python |
| Technologies | Machine learning |

Projects

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| **INCOME PREDICTION** | **Jun, 2019 - Jun, 2019** |
| To predict the income of an individual by taking certain features by using  MACHINE LEARNING. Technologies used: Machine Learning using PYTHON Role: Team lead and pre-processed the data and displayed project as a product based using  HTML, CSS and flask. I have gone through pre-processing techniques like label encoding,  correlation, one hot coding, histogram. Later project is suitable of KNN (k nearest  neighbour value) a classified algorithm, as we have predicted the result with classified  Algorithm.  <https://www.youtube.com/watch?v=N-R8HnLpAYQ>  **STUDENT GRADE PREDICTION Jan ,2020 – Mar, 2020**  To predict the Grade of a student by taking certain features by using  MACHINE LEARNING.  Data collected: Duplicate data from the college department.  Role: Pre-processing of the data and choosing a Model.  My intension is my project to make it as a product. So, I used the Flask and made it happen.  It runs on command prompt, throws an IP address and it should be run on any web browser,  and the feature values will be given in the home page itself and submit button will give the  predicted output.  **QUARANTINE SNAKES AND LADDERS May,2020 – June2020**  The project is completely based on the Python.  Used: Python Language  A game with an array of 100 numbers having snakes and ladders on it.  **SOLVE\_A\_THON WEBPAGE July,2019 – July,2019**  Designed a web page front end for the registration and login. By the technologies using  HTML, CSS.  Website link: <http://svr.leadershipfoundation.info/solveathon> | |
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Achievements

**Academic**

* Awarded with a scholarship in B.tech 1st year based on gradings.
* Awarded as a best organizer for the college TECH FEST VEDA2K18
* Bagged certificate for coordination as a student coordinator for the college technical event VEDA – 2K17.
* Bagged certificate for coordination as coordinator for the Welcome Event CLASH

OF KINGDOMS 2k17.

* Selected as an ISP10 for the INTERNSHALA Company.

**Sports**

* Grabbed a runner’s position in the cricket tournament in school level.
* Winners in kabaddi tournament.

**Cultural**

*Executive Member, Events Club, Leadership Foundation*

* Event Coordinator for College Technical Fest VEDA – 2K18.
* Organized a Welcome Event CLASH OF KINGDOMS 2k17 for my juniors.
* Assisted for Web Development workshops for the students at Aditya Engineering College.

**Volunteer Work**

* Member of NSS club in my college.

Other Informations

* Attended Python, Machine learning workshops under Technical hub Aditya.
* Attended Web Development Workshop under Leadership Foundation
* Recently achieved Five star in the hacker rank in Python Modules.
* Currently working on to prepare a model of object detection, sorting, and colour detection of an object by Arduino Mega.
* Currently working on an Raspberry pi to detect the animals using CNN.