

THIMMAPALLI SUNIL

India A.P | +91 9392826766 | thimmampallisunil@gmail.com

Education	University	Institute	Year	CGPA
B. Tech in CSE	JNTUA	Sree Rama Engineering College, A.P	2020-24	7.0
Intermediate/+2	Andhra Pradesh State Board	Mjp Ap Bcwr Junior College, A.P	2018-20	7.07
Matriculation	Andhra Pradesh State Board	Am Lingna Zphs High School, A.P	2017-18	8.7

CAREER OBJECTIVES

Skilled multitasker with superior work ethic and good teamwork, problem-solving and organizational skills. Willing to take on any task to help team. Reliable and dedicated team player with hardworking and resourceful approach. To secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company. Seeking a challenging position in a reputed organization where I can learn new skills and expand my knowledge and leverage my learnings too. Flexible and hardworking team player focused on boosting productivity and performance with conscientious and detail-oriented approaches.

PROJECTS

PROJECT NAME : EDGE ASSISTED CRIME PREDICTION AND EVALUATION FRAMEWORK FOR MACHINE LEARNING

DESCRIPTION:

The main aim of this project is to computerize law-enforcement through Machine Learning .Offering a predictive approach for crime occurrences in areas by integrating historical events into a machine learning framework, addressing public safety concerns. Preventing crimes often comes down to identifying patterns which can be difficult for human shifting through thousand of cases reports, but it's much simple for a computer with analytical techniques powered by machine learnings.

ADVANTAGES: Low latency predictions, Predict crime rates across regions, Reduce Crime Rates, improve public safety.

Technologies and Algorithms : Machine Learning, KNN, Random Forest Classifier, and Multi-layer Perceptron.

Programming Languages : Python, Django

INTERNSHIPS

LORVENZ TECHNOLOGY PVT LTD, Bengaluru.

[MAY-JUNE 2023]

Java programming

Prepared project presentations and reports to assist senior staff. Facilitated successful completion of projects from concept to launch. Developed and maintained relationships with key internal stakeholders. Collaborated with senior management on new initiatives to build confidence. Participated in workshops and presentations related to projects to gain knowledge.

SOFTWARE SKILLS

- **Programming Languages:** C(basic), (inter), java.
- **Cloud Technologies :** AWS
- **CI-CD Tool :** Jenkins, Nexus, CI, CD
- **Configuration Management:** Ansible
- **Version Control System:** Git
- **Containerization :** Docker

- **Build tool ;**Maven
- **Wed Server :Apache**
- **Operating System :** windows,linux

SOFT SKILLS

- Critical Thinking
- Problem-solving skills
- Time management skills
- Multi-Tasking skills

CERTIFICATIONS

- Coursera Python Data Structures
- Cloud Computing (NPTEL)

DECLARATION

I here by declare that the information mentioned above is genuine to the best of my knowledge and beliefs,
I here by confirm that all the details are finished above are authentic and accurate.

SIGNATURE:
T.SUNIL