

Krish Vashishth

A-417 Malviya Nagar
Jaipur 302017
Rajasthan
📞 9529246196
📞 8209136453
✉ vkrish417@gmail.com

EDUCATION

- 2012–2013 **10th**, Maheshwari public sec. school, Tilak Nagar Jaipur, 75.67%.
2014–2015 **12th**, Maheshwari sr. sec. school, Tilak Nagar Jaipur, 81%.
2015–2019 **B.Tech, Information Technology**, SRM University, Chennai, 84%.

TECHNICAL SKILLS

- Networking TCP/IP, Wireless, Network Troubleshooting, SDN
Systems Operating Systems, Redhat Linux, Ubuntu, DBMS
Programming C, C++, Java, Shell Scripting
Web HTML, CSS, Javascript
Others Cloud Administration, System Administration, Testing, Machine Learning, Virtualization

INDUSTRIAL TRAINING

- 02/05/2017–
29/05/2017 **MNIT, NETWORK TRAFFIC CLASSIFICATION IN SDN.**
Classification of TCP connection requests on TCP ports into normal and malicious traffic based on the number of SYN messages received and SYN+ACK not acknowledged by host sending SYN messages to prevent DOS attack.

PROJECTS

HUMAN ACTIVITY PATTERN PREDICTION SYSTEM FOR SMART HEALTHCARE APPLICATION.

Prediction of health related problems based on daily patterns of electricity consumption of several devices used by individuals. Machine learning algorithms used were k-means for formation of clusters of human activities, Bayseian network for prediction of daily power consumption patterns, fp -growth to predict irregularities in daily patterns and decision tree for predicting results. Libraries used were matplotlib, pyplot, numpy, pandas.

<https://github.com/krishvash98/HumanHealthPatternPrediction>

BUS RESERVATION SYSTEM.

Online bus reservation website for quick and easier reservation ,developeped using basic web technologies like HTML CSS, Javascript and mysql .

<https://github.com/krishvash98/bus-reservation>

LAND PRICE PREDICTION.

Prediction of price of land using basic machine learning concepts like regression using them to develop equations to predict and plot results based on area of land.

CERTIFICATIONS

- REDHAT CERTIFIED SYSTEM ADMINISTRATOR(RHCSA)
REDHAT CERTIFIED SYSTEM ENGINEER(RHCE)
REDHAT CERTIFIED ADMINISTRATOR IN OPENSTACK