



SRI VENKATESWARA COLLEGE OF ENGINEERING

(Autonomous - affiliated to Anna University)
Pennalur , Sriperumbudur - 602117



**DEPARTMENT OF INFORMATION TECHNOLOGY
(NBA ACCREDITED)
Proudly Presents**

3 Days Online Workshop On

"Data Science and Machine Learning"

Mr. Shanthababu Pandian

Project Manager, Cognizant, UK

**"Information is the oil of the 21st century, and
analytics is the combustion engine"**

CHIEF PATRON

Prof. M.Sivanandham
Secretary, SVCE

PATRON

Dr. S Ganesh Vaidyanathan
Principal, SVCE

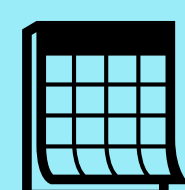
CONVENER

Dr. V.Vidhya
HOD - INT

Scan to Register



11:30 am to 1:30 pm



26th - 28th June 2020

Coordinators

Dr. C. Yaashuwanth, Asso.Prof/INT

Ms. R. Saktheeswari, AP/INT

FREE REGISTRATION

E-Certificate will be provided

SHANTHABABU PANDIAN

Manager - Projects



PROFILE

Shanthababu, alumni Anna University, BITS has 17+ years of experience in Information Technology (IT). Almost 8+ yrs. in Data & Analytics Technical Delivery Management, Development/Enhancement/Scrum/Support management/Release/Environment/ ITIL Service Managements and Client interaction. People management, Project Financial /Operations management, and People management. On top of creating YouTube Channels, Writing Technical and Project Management related blogs, He serves as Data Science and Machine Learning course designer for Engineering college and conducts Online Training and workshop on technical topics.

Topics to be covered

- Introduction to Data Science
- Business Intelligence Vs Data Science
- Journey of Data
- What you need for Data Science
- Roles in Data Science Projects
- Data Science Applications
- Data Science Analogy
- Life cycle of Data Science
- Why Python for Data Science
- Statistics for Data Science
- Introduction to Python and Package
- Introduction to Machine Learning and Techniques
- Machine Learning Process
- Supervised Learning
- Unsupervised Learning

