IEEE BOOTCAMP ON MACHINE LEARNING
UNDER IEEE RVCE STUDENT CHAPTER, COMPUTER SCIENCE SOCIETY
In association with Department of MCA, CSE and ISE
3rd and 4th AUGUST 2019

IEEE RVCE student chapter, Computer Science Society conducts Machine Learning bootcamp designed to cater students, young professionals and startups who are keen on learning and implementing machine learning concepts for various real time applications.

In this two days bootcamp, the participants will acquire knowledge on the basics of machine learning. They will acquire the skill-set and learn the tools required to build machine learning solutions through hands-on training.

OBJECTIVES

Participants will be,
- Made aware of the basic concepts of Data preprocessing, supervised/unsupervised learning techniques
- Learning Data Pre-processing and Exploration
- Familiar with integration of Machine Learning Model with cross platform
- Having hands-on session for illustrating Machine Learning concept using R-tool

OUTCOMES

On completion of the boot camp the participants will be,
- Having a thorough understanding of machine learning algorithms
- Gaining knowledge on how to analyze the data patterns to make real-world decisions
- Able to build and evaluate predictors using R-tool
- Able to apply machine learning techniques in research and development

BOOTCAMP COORDINATORS

Faculty Coordinators,
Chandrani Chakravorty
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Savita Sheelavant
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Student Coordinators,
Santanu Dey  8638045281
Abhishek P  9538982029
Raksha Jayaram 9449265041
Shilu P M  9591156196

SCHEDULE

Day 1: 3rd August 2019
- Introduction to Machine Learning
- Getting started with R tool
- Data preparation and Programming
- Data analysis and Visualization

Day 2: 4th August 2019
- Data Pre-processing and Exploration
- Supervised Learning (Linear, Logistic, KNN, etc)
- Unsupervised Learning (Clustering, Text Mining, etc)
- Integration of Machine Learning Model with cross platform.

REGISTRATION FEE
(INCLUSIVE OF GST)

IEEE Student Member  Rs. 2,250/-
Non-IEEE Member  Rs. 3,000/-
Faculty/industry Participant  Rs. 4,000/-

DD may be sent in favor of “RVCE-IEEE Students Branch” Payable at Bengaluru.
Kindly send the Scanned copy of DD and Filled Registration form to chandrani@rvce.edu.in  8904024234

For NEFT Payment
Account Name : Rvcee Students Branch
Account Number : 2213404972
IFSC Code : KKBK0008053
Branch : RVCE

LAST DATE FOR REGISTRATION
17th JULY 2019

RESOURCE PERSONS

Ankit Velani, Analyst at Deloitte, Bengaluru
Motivated Data Scientist with the experience of 4+ years in building data-driven solutions; with a background of Software development, data profiling, and statistical modelling, willing to learn new technologies, Commendable skills in statistical languages, machine learning. Ability to work in different work environments and provide data-driven solutions.

Ravi Teja, Software Engineer at Altiran, Bengaluru
Experienced Software Engineer with a demonstrated history of working in the computer software industry. Skilled in R Programming, Java, Javascript, MySQL, Hibernate and Spring framework. Interested in Data Mining and Data Analytics.

Ashok Kumar S, Lead AI Engineer at TARGET CORPORATION INDIA PRIVATE LIMITED, Bengaluru
He is a dynamic software engineer who believes in understanding the basics is the key to latest technologies. He has enormous knowledge on Apache Spark, Scala, Core Java, Web Services, Spring Mvc and Unix Shell scripting. He has a thorough understanding on Aws and Openstack Cloud Infrastructure which he has proved through his work.

VENUE: DEPARTMENT OF MCA, RVCE
Registration Form

Name ........................................................................................................................................
Department ...................................................................................................................................
Organization ..............................................................................................................................
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IEEE Membership Number ........................................................................................................

Registration Fee Details

DD/NEFT No./ Date ...........................................................................................................................
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Name of Bank/Branch ....................................................................................................................
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Note: Kindly submit a copy of IEEE membership card/proof.
I agree to abide by the Rules & Regulations of the workshop, and I will attend the workshop for the entire duration.

Place: 
Date: 
Signature of the Participant