

Meet Bhatnagar

Third Year (B.Tech)
Computer Science & Engineering
at VIT Vellore
CGPA : 8.28 till 5th Semester



Mobile : +91-6397356028
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Links

Github: [Profile Link](#)
LinkedIn: [Profile Link](#)

Skills

OS

Windows

LANGUAGES

Proficient: C/C++, R Programming

DATA SCIENCE

Data Visualization, Data Analysis,
Data Mining, Data Cleaning

DATABASES

MySQL

OTHERS

R Markdown, GitHub Desktop, RStudio,
MiKTeX, MATLAB

Coursework

Data Structures

Algorithm

Operating Systems

DBMS

Data Science

Education

2018-PRESENT

B.TECH. - CSE

VIT Vellore, Tamil Nadu

CGPA : 8.28/10

2016-2017

CBSE - INTERMEDIATE

RKVM, Gwalior (M.P.)

Percentage : 82.2%

2014-2015

CBSE - HIGH SCHOOL

Dewan Public School, Meerut (U.P.)

CGPA : 10/10

Certificates

Johns Hopkins University - Data Science
Specialization (2020/21)

Experience

MAY-JULY, 2019 **R-FLOSS, IIT Bombay**

Data Analyst Intern

The analysis of 111 years of rainfall data of 596 districts of India provided by Indian Meteorological Department. Steps: Data cleaning, Data Segregation, Data Analysis and Data Visualization. Final analysis and predictions were visualized using R Shiny on R Cloud platform.

RStudio, R Markdown, R Shiny, R Cloud, QGIS Mapping

Open Source Contributed Projects

2020-PRESENT **R Community Explorer - Google Summer of Code**

2020 - Implementing new functionalities in the project such as CRAN Exploration, CRAN Task Views, Twitter Exploration (#rstats tweets), GitHub Exploration of R repositories.

2021 - Presently working on flexdashboard for the project.

2021-PRESENT **useR! 2021 - The R User International Conference**

Extracting statistics for R-bloggers website. Analysis on the different types of blogs posted on R-bloggers.

JULY, 2020 **useR! 2020 - The R User International Conference**

Data-Driven Exploration of the global R Community. Statistical data analysis for CRAN and BioConductor packages, R GitHub Repositories, Q&A of R related posts on Stack Overflow.

MAY, 2019 **R TBC Team, IIT Bombay**

Reviewer

Reviewed R codes for solved examples of the textbook under TBC Project.

Publication

JUNE, 2020 **Textbook Companion Project**

Author of R codes : Meet Bhatnagar

Title : Fundamentals of Mathematical Statistics

R code book published under Textbook Companion Project funded from the National Mission on Education through ICT.

Side Project

JAN, 2019 **Vehicle Number Plate Identification**

MATLAB

To recognize the vehicle number plate using MATLAB. An upgraded and efficient approach is recognized with high detection rate based on image processing and edge detection.