Vilok Bhat

7th Sem ISE, NMIT, Bengaluru

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📍 Bangalore in linkedin.com/in/vilok-bhat-722115227

○ github.com/VilokBhat

EDUCATION

Nitte Meenakshi Institute of Technology
BE in Information Science and Engineering

10/2020 - Present   *CPGA 8.79*

Pre-Unoversity
Karnataka PU Board

06/2018 - 04/2020   *93.16%*

Middle and High school
KSEEB

05/2008 - 05/2018   *88.93%*

PERSONAL PROJECTS

MARKET BASKET ANALYSES
- ML based project to detection and analysis of purchase behavior's of the customers (items purchased together) using the Apriori algorithm. Based on variability in demographics and difference in the segment of customers, every store will have different results

AUTOMATED URBAN INFRASTRUCTURE CLASSIFICATION USING AERIAL IMAGERY
- Developing an aerial image classification system that can accurately classifies aerial images in real time for urban infrastructure with the efficient algorithms.

AGRICULTURE MANAGEMENT SYSTEM
- Web based e-commerce website which is develop using HTML, CSS, PHP, Javascript, and for the storage of data MySQL is being used

Student Performance Analysis
- ML based project to analyze the student performance and evaluate the student and EDA for the given large dataset.

SKILLS

`C/C++` `Python` `Java (Basics)` `SQL` `R (Basic)` `MongoDB (Basics)` `Linux command (Basics)` `Data science` `Excel` `CN` `HTML, CSS, Javascript` `Skill`

ACHIEVEMENTS

Solved more than 200 problems various coding platforms

Problem solving and Python certificate in Hackerrank

CERTIFICATES

Python programming – NPTEL IIT Madras

Supervised Machine Learning: Regression and Classification – Coursera

AWS Academy Cloud Foundations – Amazon AWS academy

LANGUAGES

English
Professional Working Proficiency

Kannada
Professional Working Proficiency

Hindi
Professional Working Proficiency

INTERESTS

`Photography` `Poster Designing`