Vishal R

Personal Data

Date of Birth: 27 July 1999

Website: https://bbloggsbott.github.io Email: vishal27.rs@outlook.com

Objective

To gain knowledge and grow as I do my best to serve the organisation I work for.

Education

May 2020 | Bachelor of Technology in Computer Science and Engineering

SASTRA Deemed University, Thanjavur, India

May 2016 | **Devi Academy Senior Secondary School**, Chennai, India (12th Grade)

Score: 454/500

May 2014 | Chinmaya Vidyalaya Virugambakkam, Chennai, India

Cgpa: 9.8/10

Experience

Winter | Machine Learning Intern Nov - Dec | Core Solutions Inc

2018

Publications

- Vishal R., Sharath Sriram, and J.Naren, "Analysis of Data Mining, Big Data and Machine Learning Techniques to Predict Academic Performance", Proceedings of the 12th INDIACom; INDIACom-2018; IEEE Conference ID: 42835 2018 5th International Conference on "Computing for Sustainable Global Development", Bharati Vidyapeeth's Institute of Computer Applications and Management (BVICAM), New Delhi (INDIA), 14th 16th March, 2018
- Vishal R., Sharath Sriram, and J.Naren, "An architecture for student classification based on behavioural and academic perspectives using deep learning in a Big Data Environment", Proceedings of the 12th INDIACom; INDIACom-2018; IEEE Conference ID: 42835 2018 5th International Conference on "Computing for Sustainable Global Development", Bharati Vidyapeeth's Institute of Computer Applications and Management (BVICAM), New Delhi (INDIA), 14th 16th March, 2018

Computer Skills

Programming Languages: Java, Python, SQL, C, C++, HTML, CSS, Javascript Concepts: Machine Learning, Data Visualization and Analysis

Technologies and Tools: Microsoft Office Suite, Git, Web Scraping, Selenium,

Gradle, LTEX

Online Contents

Kaggle: https://kaggle.com/bbloggsbott

Writer at Towards Data Science: https://towardsdatascience.com/@bbloggsbott

Github: https://github.com/BBloggsbott

Hackerrank: https://www.hackerrank.com/BBloggsbott

Projects

Billing System

(Java)

A Billing Application built using Java Swing, and uses Gradle for task automation. The application will help the user to manage the items in their store and deliver generated bills through email.

Interests

Data Science, Technology, Open-Source, Programming

Positions of Responsibility

- Office Bearer of Computer Society of India, Student Chapter, SASTRA deemed University
- Head of the Machine Learning Club at School of Computing, SASTRA Deemed University

Languages

English: Fluent

Malayalam: Mother Tongue

Tamil: Fluent

References

Sasikumar CS Vice President – Technology at CoreSolutions Inc.

Email: sasikumarcs@coresolutionsinc.com