

Vishal R

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OBJECTIVE

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

EDUCATIONAL QUALIFICATION

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| SASTRA deemed to be University, School of Computing, Thanjavur, India | Expected May 2020 |
| • Bachelor of Technology in Computer Science and Engineering | |
| Devi Academy Senior Secondary School, Chennai, India | May 2016 |
| • Secured 454/500(90.8%) in the 12th Standard CBSE Board Exam | |
| Chinmaya Vidyalaya Virugambakkam, Chennai, India | May 2014 |
| • Secured 9.8 CGPA in the 10th Standard CBSE Board Exam | |

ADDITIONAL QUALIFICATION

- **Machine Learning A-Z™ : Hands on Python and R in Data Science** – By SuperDataScience and Udemy
- **Deep Learning A-Z™ : Hands on Artificial Neural Networks** – By SuperDataScience and Udemy

SOFTWARE SKILLS

- **Programming Languages:** C, C++, JAVA, Python, SQL, HTML, CSS, Javascript, Bash Script
- **Technologies and Tools:** MS Office Suites, Git, Web Scraping, Selenium, Gradle*
- **Concepts:** Machine Learning, Data Visualization and Analysis

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

EXPERIENCE

- **Core Solutions Inc** (Nov 2018 – Dec 2018) – Machine Learning Intern

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) - (<https://github.com/BBloggsbott/BillingSystem>)
A **Billing Application** application built using Java Swing, and gradle for task automation.
The application will help the user to manage the items in their store and deliver generated bills through email.

FIELD OF INTEREST

- Data Science

POSITIONS OF RESPONSIBILITY

- **Office Bearer of Computer Society of India, Student Chapter, SASTRA deemed to be University**

REFERENCES

- **Sasikumar CS** (Vice President – Technology at CoreSolutions Inc.)
Contact
 - Email: sasikumarcs@coresolutionsinc.com