Sreenath G

Computer Science Engineer

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Objective

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me as a fresh graduate to grow while fulfilling organizational goals.

Work experience

Service Delivery & Assurance Engineer

2017-09 - 2018-12

Reliance Jio Infocomm Ltd

Provide Technical Assistance, L1 support, troubleshooting and training to Jio Point and Jio Center ecosystem. Handle network activities including network switch configuration and maintenance.

Education

B.Tech in Computer Science & Engineering

2013 - 2017

EKC Technical Campus

Completed Bachelor Degree in Computer Science & Engineering with 7.04 CGPA.

Vocational HSE 2011 - 2013

GVHSS Pullanur

Completed VHSE in Computer Science with 74%

Xth 2010 - 2011

Amrita Vidyalayam

Completed Xth grade with 8.6 CGPA

Projects

• Banking Application

A banking application with primary features including login signup pages, credit debit operations within database, viewing of current account statement and authorization of credit card. The project is completed using technologies including JSP, Servlets, Hibernate, HTML and CSS. Check the codes at: https://github.com/SreenathSNG/Banking_Project.git

• Cluster Countries Based on their Imports

To cluster different countries based on various sales data provided across years. The project is carried out using different Unsupervised Machine Learning technique such as K-Means, Hierarchical Clustering and PCA.

• Predict number of Shares of an Article

Performed various analysis and modeling techniques to predict number of shares of an article given the input parameters with the help of linear regression, a Supervised Machine Learning technique.

• Texture Based Secure Data Transmission

A system which use textures to share secret information from one end to another in a more secure way with the help of steganography.

Certificates

- Certified Java and J2EE Developer from Edureka
- Certified Data Scientist with proficiency in Python from Edureka
- Certified Python Programming Expert from Edureka
- Python 101 for Data Science, Data Analysis with Python from Cognitive Classes

Skills

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Good grasp in Core Java, JDBC, Servlet, ISP, Hibernate

Web Development

Familiar with front end design using HTML and CSS

Software Development

Familiarity with Git Mayen Unit Testing

Familiarity with Git, Maven, Unit Testing and Docker.

Python

Good understanding of Python programming language

Machine Learning

Good exposure to Supervised and Unsupervised algorithms in Machine Learning

Achievements

- Achieved badges issued by IBM on Python for Data Science, Data Analysis using Python.
- Presented a paper entitled "Texture Based Secure Data Transmission" in the International Conference on Electronics, Communication and Aerospace Technology (ICECA 2017).

Strengths

- Hard Working and Dedicated
- Fast Learner
- Self Motivated
- Active and Sincere team member

Areas Of Interest

Software Development, Data Science, Machine Learning, Deep Learning, Artificial Intelligence, Data Analytics.

Declaration

I hereby declare that the above mentioned details are true to the best of my knowledge.

Place: Manjeri

Date: 01/01/2021 Sreenath G