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MELBIN MARTIN

SUMMARY

Hard-working Computer Science Enthusiast. Seeking to use proven skills in leadership, coding, analytics and debugging to meet the business need. Eager to learn new technologies and methodologies.

SKILLS

Programming Languages: Python, C, C++, R, Visual Basic, Java
Databases: MySQL, MS SQL Server 2008
Framework: Django
Others: Tableau, Power BI, VBA, MS Excel, Google Analytics, OpenCV

PROJECTS

Name: **Customer Segmentation using R**

Description**:** Customer Segmentation using K-means algorithm and building a Shiny Application and interpretation of results.

Name: **Data Analysis App for Descriptive Statistics and Visualization**

Description: A Self-contained desktop application, here "self-contained" means users do not have to navigate installing R and package dependencies on their system using R-shiny.

Name: **Company Outlets Management System using Python-Django with MySQL**

Description: Management of different outlets owned by a company. Tasks include managing stock and employees working in different outlets of the company.

Name: **Gym Management System using Visual Basic with Microsoft SQL Server 2008**

Description: A VB windows application to manage the details of trainers, members and various day-to-day activities associated with Gym.

EDUCATION

M.Sc. Business Analytics – Manipal Academy of Higher Education
2019 - 2021 batch with CGPA of 8.51 (till 3rd Semester)

Bachelor of Computer Applications – BVM Holy Cross College, Cherpunkal Pala, Mahatma Gandhi University Kottayam
2016-2019 batch with an overall B grade.

Senior School – St Antony's Public School Anakkal Kanjirappally, CBSE
2016 pass out with 77.4% marks.

Secondary School – Sanjos Public School Choondacherry Pala, CBSE
2014 pass out with an overall B1 grade

TRAINING AND INTERNSHIPS	**Data Science and Analytics Intern at The Sparks Foundation (Sep2020 – Oct 2020)** Tasks: Write code to collect, analyze data and to build Machine Learning Models.

ONLINE CERTIFICATE COURSES	**Python for Data Science and AI – IBM** **Data Analysis using Python – IBM** **Databases and SQL for Data Science - IBM** **Excel Skills for Business: Advanced – Macquarie University** **R Programming – John Hopkins University**

ACHIEVEMENTS/ACTIVITIES	**Completed until the Semi Finals of Best Brain 2017 National Level IT Programming Contest conducted by Livewire.** **Participated in workshop on Internet of Things (IOT).**