



Dilan Karunanayake

nethranjanadilan@gmail.com
0716954270

Polonnaruwa, Sri Lanka 51000

Education

04/2020 **Associate of Applied Science, Information Systems , Royal College Polonnaruwa**, Polonnaruwa

Professional Summary

Data Scientist familiar with gathering, cleaning and organizing data for use by technical and non-technical personnel. Advanced understanding of statistical, algebraic and other analytical techniques. Highly organized, motivated and diligent with significant background in [\[Area of expertise\]](#). Meticulous Data Scientist accomplished in compiling, transforming and analyzing complex information through software. Expert in machine learning and large dataset management. Demonstrated success in identifying relationships and building solutions to business problems.

Accomplishments

First Place in Hackarathon Competition
First class holder in Information Systems in Sri jayawardenapura University
First Place in coding competition's
Best Final year project and nominated for a scholarship in Canada

Skills

Data Mining	Intelligence Gathering
Statistical Analysis	Business Forecasting

Work History

- 04/2022 - 02/2023
Data Scientist
IFS, Negombo, Sri Lanka
- Enhanced data-driven decision making by implementing machine learning models and algorithms.
 - Optimized business processes for increased efficiency through detailed data analysis and visualization tools.
 - Developed custom data analytics solutions, leading to improved operational performance and strategic planning.
 - Collaborated cross-functionally with stakeholders, ensuring alignment on key initiatives and project goals.
- 03/2021 - 04/2022
Data Analyst
Cisco Labs, Colombo
- Enhanced business efficiency by identifying trends and patterns in complex datasets.
 - Streamlined data processing for faster results by implementing advanced analytics tools.
 - Improved decision-making processes with accurate data analysis and visualization techniques.
 - Developed custom algorithms to optimize data mining, increasing the effectiveness of analytical insights.

- Collaborated with cross-functional teams to ensure data integrity and accuracy, resulting in better-informed decisions.
- Provided actionable insights through comprehensive reports and dashboards, supporting strategic initiatives.

Certifications

Hackarathon first place
Best final year project
Best data analyzer of the year 2022
Best employer of my company 2023

Languages

English:



Professional Working

Progamming Languages

C,C++,Java,Python,Ruby,HTNL,CSS,JavaScript,SQL,MongoDB,Node.js,Expressjs,Reactjs