

# THARUSHI NIRMANI

Data Science Undergraduate

#### **PROFILE**

I am a hardworking and a motivated individual who has developed extensive knowledge in python, R, SQL, Statistics and Excel. I am eager to pursue my career in the data science field. This will not only allow me to contribute my knowledge and expertise but also to learn new skills and obtain hand on experience.

# **CONTACT DETAILS**

- +94 705883837
- tharushinirmani999@gmail.com
- Salmal Uyana, Ethagama, Payagala
- in <a href="https://www.linkedin.com/in/tharus">https://www.linkedin.com/in/tharus</a> hi-nirmani-3a3992217/

# **EDUCATION**

- BSc in Applied Data Science Communication (currently in 3<sup>rd</sup> year) at General Sir John Kotelawala Defence University
- Diploma in Information Technology (ESoft Metro Campus)
- Diploma in English (ESoft Metro Campus)
- SLIM marketing (PCM) (SLIM organization)
- G.C.E. Advanced Level Education 2020 Technology stream (Private, Kalutara)
- G.C.E. Ordinary Level Education 2015 (Gnanodaya Maha Vidyalaya, Kalutara)

### CERTIFICATIONS

- Learning Data Science: Telling stories with Data
- Python for beginners University of Moratuwa

# **SKILLS**

#### **Programming Skills**

- R Studio
- Python
- SQL

#### Other Skills

- Teamwork
- Leadership
- Organizational skills
- Communication skills

#### **Visualization Skills**

- Power BI Dashboard
- Power BI & Microsoft Report Builder
- Azure could
- MS office
- QGIS

### **EXTRA CURRICULAR ACTIVITIES**

- Event Organizer University AI and Data Science Club.
- Active Citizen project collaborating with British Council.
- Representing the university tennis team.

# **LANGUAGES**

- English
- Sinhala

Year	Semester	Subject	Grade	SGPA	YGPA
1 <sup>st</sup> Year	1 <sup>st</sup> Semester	Fundamentals of Mathematics	A-		
		Fundamentals of Programming with R	А	2.9750 3.6000	
		Business Economics	В		
		Effective Presentation Skills	A-		
	2 <sup>nd</sup> Semester	Fundamentals of Statistics	C+		
		SQL for Data Science	B+		
		Essence of Management and Organizational Behavior	В		
		Citizen Science	B+		3.2875
2 <sup>nd</sup> Year	3 <sup>rd</sup> Semester	Effective writing skills	B+	3.1500	
		Programming with Python	B+		
		Accounting and Finance	В		
		Fundamentals of Data Mining	В		
	4 <sup>th</sup> Semester	Advance SQL and Cloud Databases			
		Operations management	Pending		
		Applied Machine Learning			
		Research methods and research presentations	-		
		Data Science Applications and Artificial Intelligence			
		Data Visualization and Storytelling			

3 <sup>rd</sup> Year	5 <sup>th</sup> Semester	Policy Analysis  Corpus analysis and data presentation	ongoing
	6 <sup>th</sup> Semester	Industrial tra	aining

# **REFEREES**

### Major JPWK Abeywickrama

Senior Lecturer General Sir John Kotelawala Defence University hod languages@kdu.ac.lk +94 718320557

#### **Dr Charith Silva**

Visiting Lecturer Edge Hill University <a href="mailto:charith.silva@edgehill.ac.uk">charith.silva@edgehill.ac.uk</a> +44 7920206338