# Subhanu Chamaka

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# **Education**

BSc. (Hons) in Data Science | NSBM Green University (2022-2026)

Final year undergraduate

Current GPA: 3.63

Extra-curricular activities:

- AIESEC in NSBM
- Treasurer: Data Science Association (2023-2024)
- Toastmasters International (2022-2023)

Roya College, Colombo 07 (2019-2022)

Dharmapala Vidyalaya, Pannipitiya (-2018)

# **Projects**

- Web analytical overview of all the Climate Change metrics applied to Sri Lanka. https://subhanu-dev.github.io/ClimateChngLK/index.html
- Power BI dashboard for Adidas Sales across United States. https://github.com/subhanu-dev/Adidas-Sales-Data-Analysis-Dashboard
- Power BI dashboard about the Data Science Job postings.
  <a href="https://github.com/subhanu-dev/Data-Science-Job-Data-Analysis-Dashboard">https://github.com/subhanu-dev/Data-Science-Job-Data-Analysis-Dashboard</a>
- Single Page website for a concept energy drink from Sri Lanka. https://subhanu-dev.github.io/Enerja/
- Full Stack web application for a Service Station Gimasha Service Center <a href="https://github.com/Thamashwerago/GSSMS">https://github.com/Thamashwerago/GSSMS</a>
- Random Quote Generator using quotable API <a href="https://github.com/subhanu-dev/Random-Quote-Generator">https://github.com/subhanu-dev/Random-Quote-Generator</a>
- Responsive Website for a concept tech company Algo Studios. https://subhanu-dev.github.io/Algo-Studios/
- UI/UX prototype for a budget tracker web application with Figma. https://dribbble.com/shots/25167466-Personal-Finance-Tracker-Centsible
- Landing page UI prototype for a tech hiring platform for Sri Lanka. https://dribbble.com/shots/25090507-TalentBar-Job-Website
- EDA for Olympic dataset using python https://github.com/subhanu-dev/pythonprojectss
- Predicting the T20 Cricket world cup outcome with ML (Binary Classification)
  <a href="https://github.com/Shehanshanaka/2024-T20-WORLDCUP-PREDICTION-USING-LOGISTIC-REGRESSION">https://github.com/Shehanshanaka/2024-T20-WORLDCUP-PREDICTION-USING-LOGISTIC-REGRESSION</a>

Comprehensive List of Projects in GitHub: <a href="https://github.com/subhanu-dev">https://github.com/subhanu-dev</a>

### Skills

- Python Pandas, NumPy, Matplotlib, Seaborn, Sci kit learn
- Data visualization and analysis Power BI, Tableau & Excel
- Databases: SQL, T-SQL, SQL Sever
- Front end web development- HTML, CSS, Tailwind CSS, JS
- Back-end web development Node, Express
- Development Tools git and GitHub, postman
- Design Figma, Adobe Photoshop, Canva
- Communication, Teamwork, problem-solving, adaptability.

# **Experience**

#### AIESEC in Sri Lanka (2022 - 2024)

AIESEC in Sri Lanka is the Sri Lankan branch of the world's largest non-profit youth led organization.

- Team leader Customer Relations (outgoing Global Volunteer) (2023-2024)
- Organizing Committee Vice president (Public Relations): Inception 4.0
- Team member: Business development EwA & Innovations, Customer relations (2022 Sep -2024 Jan)

# Certifications

- Data visualization, Intro to SQL Kaggle
- Chartered Institute of Personnel Management (CIPM Sri Lanka) Foundational Course in HRM
- Python for Beginners CODL (University of Moratuwa)
- Web design for Beginners -CODL (University of Moratuwa)
- Intro to data science CISCO network academy.
- Intro to probability and R Duke university | Coursera.
- Data manipulation in python Udemy
- Cloud Computing Fundamentals IBM
- Agile Project Management HP Life
- Linear Algebra for Data Science & Machine Learning DeepLearning.Al