



Mohamed Ayoob

AI and Computer Science Reader.

An AI and Science student by day, and a Jiu Jitsu student by night. I'm a self-disciplined individual with strong work ethics. I love trying out new technologies and workarounds for problems and learning new things. When I'm not reading books on AI or astronomy, I can be found hiking or riding my bicycle. Sometimes I bake stuff. Mathematics and Computers are my dope. I am a natural Pythonista.

✉ mohamedayoob01@gmail.com

📍 Colombo, Sri Lanka

🌐 github.com/Ayoob7

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in linkedin.com/in/mohamed-ayoob-815227147

📖 medium.com/@mohamedayoob01

EDUCATION

BSc in Software Engineering - Final Year University of Westminster, United Kingdom

01/2016 – Present

Overseas

Nano-Degree on Deep Learning Udacity

09/2019 – 12/2019

Awarded a Scholarship from
Facebook Developer Circles

Various courses on Data Science Lynda

01/2017 – Present

Full List on my LinkedIn

General Certificate of Education O-Levels Amal International School, Sri Lanka.

01/2001 – 12/2012

7A passes and 2B passes

WORK EXPERIENCE

Data Science Mentor WooTech, Singapore.

11/2019 – Present

Mentor students on Artificial Intelligence and Data Science. Initiated a capstone project on NASA Star classification and computational astronomy.

Data Science Mentee Sustainable Education Foundation Sri Lanka

06/2019 – Present

Selected as the first class of ScholarX intern from SEF Sri Lanka to be mentored by a Data Scientist from Google.

Big Data and Data Science Intern Zone24X7

07/2018 – 07/2019

Worked on extending the production system. Design, test, integrate and deployment of Association Analysis algorithms in Apache Spark on Hadoop Clusters.

Author Medium (On AI and Data Science)

01/2018 – Present

Articles on Data Science and Computer Science Research.

SKILLS & COMPETENCES

Python

Scala

Apache Spark

TensorFlow

Communication

Teaching

Time management

PERSONAL PROJECTS

Electricity Consumption prediction using ML (Group) (03/2017 – 03/2018)

- Used Python - back-end, C - Arduino, Ionic - Mobile - RunnerUp in CuttingEdge 2018 Hackathon

Optimizing Latent Space Vectors for Image synthesis in GANs. (09/2018 – Present)

- Continuing it as my degree Final Year Project

ACHIEVEMENTS

Vice President of Literary Union and member of Toastmasters at School (01/2012 – 12/2012)

Prefect of Secondary division in School
(01/2010 – 10/2012)

Facebook Developer Circle Colombo
(02/2019 – Present)

Organising Committee member, Presenter

RunnerUp in Cutting Edge 2017 and 2018 Hackathon
For IOT in 2017 and Artificial Intelligence in 2018

Top 10 in The Global IOT Datathon (09/2019 – Present)
Campus Expert - in training program

LANGUAGES

English, Sinhala, Tamil
Native or Bilingual

Arabic, Russian
Beginner

INTERESTS

Mathematics

AI

Programming

History

Quantum Computing

Cooking

Bicycling