

SHANIL PRAVEEN DIWAKAR

shanilpraveen2000@gmail.com

No. 54/4, Dharmavijaya Piriwena Road, Kalutara South.
0719577102

Education

- Undergraduate – Department of Computer Science and Engineering, Faculty of Engineering, University of Moratuwa. (2023 - present)
- Taxila Central College Horana (2013 – 2021)
- Gnanodaya Maha Vidyalaya Kalutara (2007 – 2012)

Academic Achievements

- Passed G.C.E. A/L Examination (2021) with Combined Maths(A) , Chemistry(A) , Physics (A) , General English(B) Z-score – 2.2764
- Passed G.C.E. O/L Examination (2018) with Sinhala(A) , Buddhism(A) , Mathematics(A) , Science(A) , English(A) , Information and Communication technology(A) , Business Studies(A) , Eastern Music(A) , History(A)
- Current GPA – 3.70 (BSc Engineering Honours(2023-present))

Certifications and Awards

- Completed Spoken English course at Open University.
- Completed Python for beginners course offered by University of Moratuwa, Sri Lanka.
- Completed Web design for beginners course offered by University of Moratuwa, Sri Lanka.
- Merit award for Combined mathematics in Taxila Central College (2020/2021).

Extracurricular Activities

- Member of Photography Pillar of MoraLenz (2023 – present).
- Member of Classic Music Society (2023 – present).
- Member of Mathematics Society (2023 – present).
- Participated in leadership training course conducted by cadet unit of Taxila Central College (2017)
- Team member of interhouse sports meet under 15 volleyball team. (Champions)
- Junior Prefect, Gnanodaya Maha Vidyalaya, Kalutara. (2011-2012)

Skills

- MS Office
- Adobe Photoshop
- Team working
- Programming Languages – Python , Java , C++

Volunteer Experience

Member of Sasnaka Sansada Foundation(2023-present)

Projects

- SLIOT Challenge (2023)
The objective of the project was to introduce a smart workhouse management system. Contributed as a member of team ByteBots.
- Enigma (2024)
The objective of the project was to give a basic idea about python programming language to school children and undergraduates who are interested in it.
Contributed as a member of the academic panel.
- M tutor (2023 – present)
The objective of the project is to support school children with minimal facilities in order to improve their knowledge and enthusiasm for mathematics by conducting some workshops.
Contributed as a teaching member.
- EXMO with Mora Maths (2023)
The objective of this project was to create and present games in the EXMO exhibition which requires knowledge of mathematics and creative thinking.
Contributed to create the game Circle of Fate.

Personal Information

- Full name : Jayanath Shanil Praveen Diwakar
- Citizenship : Sri Lankan
- Communication Proficiency
 - English(good fluency)
 - Sinhala(good fluency)
- Interests
 - Classical Music
 - Photography
 - Web Designing
 - Playing Volleyball and cricket