



SHARUKKAN IMANUVAL

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SUMMARY

To become a skilled embedded software engineer committed to driving innovation and contributing to the success of the company by leveraging my expertise to develop solutions aligned with its mission and objectives.

EDUCATION

University of Kelaniya

Following B.Sc. (Hons.) in Information Technology (2023 - Present) Department of Industrial Management, Faculty of Science, University of Kelaniya
GPA= 3.77/4.00

PROFESSIONAL QUALIFICATIONS

- Solutions Architecture Job Simulation online course
AWS (Amazon Web Service)
(2024 July)
- Complete Build a free website with WordPress online Course
Coursera
(2024 July)
- Complete PYTHON an online non-credit course
Technology Innovation Hub of IIT Madras
(2023 March - 2023 October)
- Complete Internet of Things (IOT)) an online non-credit course
JP International School Greater Noida
(2023 February - 2023 March)
- Complete CYBER SECURITY an online non-credit course
Oxford (Home Study Center)
(2023 February - 2023 March)
- Complete IMPROVING DEEP NEURAL NETWORKS: HYPERPARAMETER TUNING, REGULARIZATION AND OPTIMIZATION an online non-credit course authorized by deeplearning.ai and offered through Coursera (Got Certificate and Mark Sheet)

ADDITIONAL INFORMATION

- Member of Generation ALPHA
(2024 - Present)
- Member of Tecno Under-graduate Club
(2023 - Present)
- Member of Tecno Under-graduate Club
(2023 - Present)
- Ambassador and Sri Lankan Representative in International Youth Math Community
(2023 November - Present)
- Participate for AI driven school Hackathon (2023) with Certificate
(2023 December)
- International Youth Maths Challenge SILVER HONOUR (2022)
- International Youth Maths Challenge BRONZE HONOUR (2021)
- Participate for UNDP, UNICEF HackaDev Innovative Competition (2020)
- I have participated many athletic games and group games such as Long Running, Long Jump & Volley Ball, Elea, Cricket.

EXPERTISE

- AI Modeling
- Java
- Python
- C++
- HTML,CSS,Java Script
- React
- Php Laravel
- MySQL
- Embedded Design
- Arduino , ESP32 , Raspberry pi
- Machine Handeling
- Software Developmet
- Website Design
- Leadership

PROJECTS

- Inventory Management System (HTML,CSS,Java Script,Php,MySQL,React)
(2024 August)
- Online Car Rental System (HTML,CSS,Java Script,Php,MySQL,React)
(2024 July)
- IOT Based Person Counter System (HTML,CSS,Java Script,Java,C++,ESP8266)
(2024 June - 2024 July)
- Automatic QR Generator (Python)
(2023 May)
- Class Carding System (Java,MySQL)
(Group- 2023)
- Maths Quiz and Flappy Bird Game using C++
(Group- 2023)
- Tracking Location using Mobile Number
(2023 January)
- Voice Control Home Automation
(2022 March - 2022 October)
- IOT Based Home Automation
(2022 January - 2022 March)

WORK EXPERIENCE

- iNeuron Intelligence Pvt Ltd
System developer (Intern)
(4th July of 2024 - Present)
- DreamSpace Academy
ElectroMechanic Lab Guardian
(1st May of 2022 - 1st April of 2023)
- Zerosec Solutions Pvt Ltd
Website developer
(1st May of 2022 - 1st April of 2023)