

PROFILE

A dedicated, responsible hardworking individual who is passionate about new technologies hoping to utilize his own skills, capabilities, and knowledge in achieving team goals. A personality with a positive attitude, good communication skills, ready to accept challenges, and passion to dig deep into something with high interest in software development, web development, cloud computing and machine learning.

CONTACT

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- Walasmulla, Sri Lanka

TECHNICAL SKILLS

Programming Languages: Java, Python, C++, JavaScript

Libraries & Frameworks:

React, Angular, Bootstrap, Django, Spring Boot, BeautifulSoup, Selenium

Database:

MySQL

Web Development:

HTML5, CSS3

IDEs:

IntelliJ IDEA, PyCharm, Visual Studio Code

ESANKA SUBHASHANA

SOFTWARE ENGINEER

WORK EXPERIENCE

Innodata Lanka (Pvt) Ltd

Sep 2023 - Present

Trainee Software Engineer

• I contributed to two major projects those are "ISM WEB automation" project and "Y23CP URL Monitored" project. I'm working in the internal engineering deployment group and working on capturing features from web sites by using web development technologies.

Technologies: Python, Web scraping, HTML, CSS, JavaScript, MySQL, Selenium, BeautifulSoup

Ceylon Electricity Board (CEB)

Jun 2022 - Aug 2022

Trainee Electrical Engineer

Minel Lanka (Pvt) Ltd

Mar 2022 - May 2022

Trainee Electrical Engineer

EDUCATION

Institute of Software Engineering - Panadura

2022 - 2023

Comprehensive Master Java Developer Course

• Got hands-on experience on both frontend, backend web development and creation of RESTful APIs.

Technologies: Java, MySQL, Hibernate, HTML5, CSS3, JavaScript, Java FX, ReactJS, Spring Boot

University of Moratuwa

2018 - 2023

B.Sc. Eng. Hon. in Electrical Engineering

• GPA: 3.42 (Second Class - Upper Division)

Walasmulla National School

2007 - 2016

GCE Advanced Level Examination

• Physical Science stream - Merit pass with 3A's (Z score: 1.9918)

PROJECTS

Full Stack E-commerce Website with Web Scraping

This is a fully functional e-commerce platform. This application not only provides a seamless shopping experience but also integrates data obtained through web scraping.

Technologies: React, Django, MySQL, HTML, CSS, JavaScript, Python, Web scraping

Films and TV Series Streaming Website [2]

This is a full stack project. Django and react were used apart from that web scraping was used to get data. Several cinema sites were scraped and these data were sent to mysql database directly.

Technologies: React, Django, MySQL, HTML, CSS, JavaScript, Python, Web scraping

SOFT SKILLS

- The ability to quickly adjust to new situations, environments, or changes in direction
- Good team worker with improved leadership skills
- Fast learner motivated in self learning
- Ability to handle responsibilities
- Exceptional communication and management skills

LANGUAGES

- Sinhala (Fluent)
- English (Intermediate)

ACHIEVEMENTS

 Dean's list in semester 3 in the University

INTERESTS

- Web Development
- Software Development
- DevOps
- Cloud Computing
- Machine Learning

Car Rental Services Website

This platform was designed to provide a seamless and user-friendly experience for individuals seeking convenient and reliable vehicle rental services.

Technologies: HTML, CSS, JavaScript

Mobile Robot Navigation with Deep Learning (FYP) ✓

There are several sensors in the robot such as encoders, GPS, and IMU. Sensor fusion is used to fuse readings of sensors. Apart from that camera is used as a sensor by using deep learning

Technologies: Python, Deep learning, Arduino

PROFESSIONAL QUALIFICATIONS

Full Stack Developer Programme University of Moratuwa	2023
HTML, CSS, and JavaScript for web developers Coursera	2022
Web developer course HTML CSS JavaScript learn web design Udemy	2022

VOLUNTEERING AND MEMBERSHIPS		
Institute of Engineers Sri Lanka (IESL) Student Member (S - 27924)	2021 - Present	
Electrical Engineering Society (EESoc) Member	2019 - 2023	
"Soyuru Sathkaraya - 2019" - Ordinary Level Seminar Series - 2019 District Representative	2019	

REFERENCE

Dr. Manuja Gunawardana

Senior Lecturer,
Department of Electrical Engineering

University of Moratuwa.

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