



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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in <https://www.linkedin.com/in/esanka-subhashana/>

🌐 <https://github.com/Esanka96>

🌐 <https://esanka96.github.io/port/#portfolio>

📍 Walasmulla, Sri Lanka

TECHNICAL SKILLS

Programming Languages:

- Python
- Java
- C#
- JavaScript

Libraries & Frameworks:

- React
- Angular
- Spring Boot
- Django
- Pandas
- Selenium
- BeautifulSoup
- HtmlAgilityPack

Databases:

- MySQL
- PostgreSQL

Web Development:

- HTML5
- CSS3

IDEs:

- IntelliJ IDEA
- PyCharm
- VS Code
- Rider

ESANKA SUBHASHANA

FULL STACK DEVELOPER

WORK EXPERIENCE

- **Innodata Lanka (Pvt) Ltd** Sep 2023 - Present
Trainee Software Engineer
As a trainee software engineer, I have developed a diverse skill set, gaining valuable experience in web scraping and web development. My focus has been on designing and developing innovative prompt solutions to enhance system performance and reliability.
 - Proficient in Python and C#, use of libraries such as BeautifulSoup, HtmlAgilityPack, and Selenium for effective web scraping.
 - use of web development technologies, including HTML, CSS, and JavaScript.
 - Expertise in data manipulation and analysis, employing tools like Pandas for efficient data handling.
 - Proficient in utilizing MySQL for database management, ensuring organized storage and retrieval of scraped data.

EDUCATION

- **University of Moratuwa** 2018 - 2023
B.Sc. Eng. Hon. in Electrical Engineering
 - GPA: 3.42 (Second Class - Upper Division)
- **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, AngularJS, Spring Boot
- **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 [↗](#)

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
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HTML, CSS, and JavaScript for web developers Coursera	2022
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Web developer course HTML CSS JavaScript learn web design Udemy	2022
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VOLUNTEERING AND MEMBERSHIPS

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

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