Shehan Indrajith

Undergraduate

Email: sbsindrajith2002@gmail.com | **Mobile No**: +9470 194 29 29
Address: 212/6A De Mel Road, LAXAPATHIYA, Moratuwa
LinkedIn: www.linkedin.com/in/shehan-indrajith-47b512216
GitHub: https://github.com/ShehanIndrajith
Portfolio Website: https://shehanindrajith.netlify.app/

Objective

Highly motivated second-year Software Engineering student specializing in IT, seeking an internship to apply technical skills and problem-solving abilities. Eager to contribute to impactful projects, adapt to new technologies, and grow as an IT professional. Background in music and sports fosters creativity, discipline, and teamwork.

Experience

.NET Developer Trainee   **(**Six month)
Navitsa Technologies Pvt Ltd

Education

Higher Diploma in Software Engineering (2023 – 2024)
National Institute of Business Management
GPA: 3.51

Diploma in Software Engineering (2022-2023)
National Institute of Business Management
GPA: 3.34

Diploma in English (2019 Jan- 2019 May)
ESOFT Metro Campus

Diploma in IT (2019 Jan- 2019 May)
ESOFT Metro Campus

Projects

- **Personal Portfolio Website**
  The Personal Portfolio Website, built with React.js, Vite, and Tailwind CSS, serves as an interactive platform to showcase projects, skills, and professional background, featuring a responsive design for optimal viewing across devices. The site is hosted on Netlify for fast and reliable deployment.
  Technologies: React.js, Vite, Tailwind CSS, Netlify, Git
  Github Link: https://github.com/ShehanIndrajith/PortfolioWeb.git
  Access Link: https://shehanindrajith.netlify.app/

- **Library Management System**
  Developed a robust Library Management System using React and PostgreSQL, featuring efficient book tracking, user management, and seamless CRUD operations with a user-friendly interface.
  Technologies: ReactJs, ExpressJs, PostgreSQL
  Github Link: https://github.com/ShehanIndrajith/React_LibraryManagementSystem.git

- **Pizza Management System**
  Developed a web application providing pizza product management with a user-friendly web-based UI and REST API. Utilized Java, Spring Boot, HTML, CSS, JavaScript, MySQL, and Bootstrap to enable efficient management and seamless user interaction for pizza inventory.
  Technologies: Java, Spring Boot, HTML, CSS, JavaScript, MySQL, Bootstrap
  Project Link: https://github.com/ShehanIndrajith/PizzaCreed_Project.git

- **Restaurant Food Ordering System**
  This restaurant management system allows customers to view the menu and place orders, while the admin can add, delete, and update food items. Additionally, the admin can access the order history. The system is designed for use on the restaurant's PC monitor for efficient management and service.

  Technologies: C#, Windows Form, SQL Server
  Project Link: https://github.com/ShehanIndrajith/Restaurant_Food_Odering_System.git

Certifications

- Data Structures and Algorithm - Simplilearn
- Introduction to Python – Sololearn
- Postman API Fundamentals Student Experts

Languages

- English (Fluent)
- Sinhala (Native)

Skills

- ReactJs
- NodeJs
- ASP.NET core
- Python
- JavaScript

- Machine Learning
- C#
- Statistics
- Java

- C
- Arduino
- Robotic
- SQL
- MySQL

- MongoDB
- Firebase (Real Time, FireStore)
- Git / GitHub
- HTML
- CSS

Areas of Interest

- **Deep Learning**: Passionate about exploring neural networks and their applications in various fields.
- **Data Science**: Interested in extracting insights from data and applying statistical techniques for predictive analysis.
- **Robotics**: Keen on understanding robotic systems, automation, and their real-world applications.
- **Machine Learning and Theoretical Aspects**: Enthusiastic about studying the fundamental theories and algorithms behind machine learning.

Extracurricular activities

- **First Place, High Jump (Interschool Level)**
  Achieved first place in the high jump event at the interschool athletics competition.
- **School Prefect**
  Served as a Prefect, demonstrating leadership and responsibility during my school tenure.
- **Participant, District and All-Island Music Competitions**
  Actively participated in both district and all-island music competitions, showcasing talent and dedication to music.

References

Sandaruwani Pathirage
Consultant/ Lecturer
National Institute of Business Management
Phone: +9475 72 35 151
Email: sandaruwani@nibm.lk

Shehan Rashmika
Manager Operations - IT
Adapt Information Technologies (Maldives)
Private Ltd
Phone: +960 982 8020 / +9471 302 0120
Email: shehan@aitglobe.com