

# Shriwarthan Vigneshwaran

Software Engineering Undergraduate

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🌐 <https://shriwarthan.netlify.app/>

Aspiring Software Engineer looking for an internship where I can apply my programming abilities, solve realworld problems, obtain hands-on experience, and contribute to a dynamic team while growing my career in software engineering.

## Education

**Trinity College Kandy** - GCE Advanced Level | **2020**  
**C-Business, S-Economics, S-Accounting, A-General English**

**Esoft Metro Campus** – Diploma in Information Technology  
(DiTec) | **2018**

**Open University of Sri Lanka** – Bachelor of Software Engineering  
Honours (BSEHons) | (Reading)

## Projects

### Book Store App – (MERN)

A MERN book store app with Google Auth and CRUD functionality, leveraging a REST API and enhancing the user experience with a sleek Tailwind CSS design.

### E-commerce App – (MERN)

A dynamic MERN e-commerce app featuring a seamless shopping experience, robust backend with RESTful API architecture, and CRUD operations for efficient data management.

### Student Mangament Dashboard (ASP.NET & React JS)

The Student Management Dashboard integrates ASP.NET and React JS with Tailwind CSS styling and the Flowbite library. This facilitates CRUD operations, allowing seamless management of student records.

### Personal Portfolio – (React & Tailwind )

Built with React, enhanced by Swiper for smooth navigation, and styled with Tailwind CSS. Hosted on Netlify for seamless deployment

### Dental Booking webpage – (HTML, CSS, JS, PHP)

A Dental booking webpage using HTML, CSS, JavaScript, and PHP technologies, enabling patients to easily schedule consultation appointments.

## Skills

### Technical Skills

#### Programming Languages:

*Java, Python, C#, R*

#### Web Development:

*HTML, CSS, JavaScript, React.js, PHP, Node.js, ASP.NET, REST API, Tailwind CSS, Bootstrap*

#### Mobile App Development:

*Android (Java), React Native*

#### Database Management:

*SQL, MongoDB  
MS SQL Server, Oracle*

#### Version Control:

*Git & GitHub*

#### OOP Concepts

### Personal Skills

Problem Solving  
Critical Thinking  
Flexibility  
Communication  
Teamwork  
Creativity

## Certificates

### Solo Learn

Java, Python, Python DSA, SQL

### Future Career Bridge (SLASSCOM)

Fundamental Track