



# Navod Sandaruwan

## Full Stack Developer

I am a **BICT (Hons)** student at the University of Sri Jayewardenepura, specializing in **software engineering**.

### Personal Info

- 0778495892
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- Padukka, Sri Lanka

### Skills

- Teamwork
- Creativity
- Time management
- Leadership
- Work ethic
- HTML, CSS, JavaScript, React, Node.js
- Java, Python, C++
- Android (Kotlin), iOS (Swift)
- Object-Oriented Programming (OOP)
- MySQL, PostgreSQL, MongoDB
- Agile, Scrum, DevOps
- Git, GitHub, GitLab
- Unit Testing, Selenium, JUnit
- RESTful APIs, GraphQL
- RIP, OSPF, EIGRP, BGP
- OSI & TCP/IP models, subnetting, VLANs
- Wi-Fi standards, access points, RF principles
- Windows Server, Linux (Ubuntu, CentOS)

### Work Experience

#### Academic projects

I have experience in **developing academic projects using the MERN stack**, focusing on full-stack web development. I have collaborated with teams using **Discord, Trello, and GitHub** for project management and version control. My technical expertise includes working with **Windows Server, Linux, AWS, and Firebase** for cloud and server management. Additionally, I have hands-on experience in **Android development** and implementing **unit testing** to ensure software reliability and performance.

### Education

**Bachelor of Information and Communication Technology honour, University of Sri Jayewardenepura**  
The Bachelor of Information and Communication Technology (BICT) Honours degree at the University of Sri Jayewardenepura is designed to provide students with in-depth knowledge and practical skills in **software engineering**.

### Hobbies

I enjoy **reading and traveling** as they help me expand my knowledge and explore new perspectives. Reading enhances my creativity and critical thinking, while traveling allows me to experience different cultures, meet new people, and create lasting memories.

### Courses

#### **Web Development, Udemy**

January 2021 - January 2022

#### **Mobile App Development (Android/iOS), Udemy**

January 2023 - July 2023

#### **Full Stack Web Development, Udemy**

January 2022 - December 2022

### References

Dr Nuwan Kuruwitaarachchi, University of Sri Jayewardenepura  
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