



# SAVINDI DISANAYAKA

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**website:** <https://savindi500.github.io/Portfolio/>

## SUMMARY

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Final-year Information Technology undergraduate at SLIIT with strong interest in software development and hands-on experience in full-stack projects using React.js, .NET (C#), and MySQL. Experienced in building real-world applications such as QR-based food ordering and e-commerce systems. Eager to gain industry exposure, learn from experienced engineers, and contribute as a Software Engineering Intern.

## SKILLS

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<b>Programming Languages:</b>	JavaScript, Java, C#
<b>Web Development:</b>	React.js, Redux, HTML, CSS, Tailwind CSS, Material-UI
<b>Backend &amp; Frameworks:</b>	Spring Boot, .NET (C#), Node.js, Express.js, RESTful APIs
<b>Databases:</b>	MongoDB, MySQL, Firebase
<b>Version Control &amp; Collaboration:</b>	Git, GitHub
<b>Design &amp; Prototyping Tools:</b>	Figma, Draw.io

## WORK EXPERIENCE

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### Intern Software Engineer | Dockyard Total Solutions

March 2025 - September 2025

- Contributed to real-world client projects using .NET (C#) and React.js with Redux
- Assisted in developing and maintaining full-stack applications with a focus on performance and scalability
- Designed and optimized MySQL databases to ensure efficient data storage and retrieval
- Collaborated with senior developers during Agile sprints, handling bug fixes, feature enhancements, and code reviews
- Gained hands-on exposure to testing, version control (Git/GitHub), and production-level development workflows

## EDUCATION

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### Bachelor of Science in Information Technology | Specializing in Information Technology

Sri Lanka Institute of Information Technology (SLIIT)

2022- Present(Final Year)

## PROJECTS

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### E-Commerce Shopping Website

**Tech Stack:** React.js, Redux | (Backend) .NET / Node.js | MySQL

- Developed an e-commerce web application for clothing purchases with user authentication and category-based product browsing
- Implemented order placement, order status tracking, and return request functionality for customers
- Built an admin dashboard to manage orders, return requests, users, categories, and subcategories
- Used React.js with Redux for efficient state management and a responsive user experience
- **Code Repositories :** <https://github.com/savindi500/E-Commerce-Shopping-.git>

### Food Ordering System (QR-Based Restaurant Ordering Platform)

**Tech Stack:** React.js, Redux | .NET (C#) | MySQLI

- Developed a QR-based restaurant food ordering system allowing customers to scan a unique table QR code and place orders via a web application
- Built a React.js frontend with Redux for menu display, cart management, and order submission
- Implemented a .NET (C#) backend with RESTful APIs to manage orders, categories, subcategories, and table data
- Designed an admin panel to manage orders, menu items, and generate QR codes for each table
- **Code Repositories :** <https://github.com/savindi500/food-ordering-system.git>

### AI-Powered Urban Transportation Solution

**Tools Used:** Figma

- Collaborated in a team to design a mobile solution prototype addressing traffic congestion, inefficient public transport, and sustainability challenges in Sri Lanka's urban areas. The app features real-time route optimization, incentivized carpooling, and integration with electric/alternative energy transportation. Focused on user-friendly UI/UX, ensuring seamless navigation and engagement.
- **Code Repositories :** <https://www.figma.com/design/u1j6trvTsFHxu1lHu35KYn/Zara-Website-Re-Designing?node-id=0-1&p=f&t=dLhYCh9ZXxoxB1Y0-0>

## ACHIEVEMENTS

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**Secured Second Runner-Up position at CODEFEST - Designathon 2024** , recognized for innovative design solutions and teamwork in addressing complex technological challenges.

### AWS Academy Graduate – Cloud Web Application Builder

AWS Academy Training Badge | 2025