



YASIRU DILSHAN

BICT(Hons) Undergraduate

I am an undergraduate student in the Faculty of Technology, Rajarata University of Sri Lanka. Through my academic journey, I have acquired a solid foundation in programming languages, algorithms and software engineering principles. Leveraging this knowledge, I have done several projects that have allowed me to apply my technical knowledge and problem-solving skills to practical scenarios. These projects include developing web and desktop applications, creating interactive user interfaces, and building mobile applications.

CONTACT



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TECHNICAL SKILLS

Programming Languages

Java, Python, c++, JavaScript

Frameworks

React js, Laravel, Bootstrap,
Tailwind CSS

Back-end Development

Spring Boot, Node js, PHP

Databases

MySQL, MongoDB

Other tools

Postman

LANGUAGES

Sinhala (Native)

English (Intermediate)

German (Basic)

EDUCATION

Reading Bachelor of Information and Communication Technology (BICT) Degree

Rajarata University Of Sri Lanka (2019 to Present)

2017 G.C.E. Advanced Level (Technology Stream) Engineering Technology

Rajasinghe Central Collage Hanwellla (2015-2017)

PROJECTS AND WORK EXPERIENCE

PROJECTS

- **Spring-Boot | React CRUD Application**

Full-stack CRUD application using Spring Boot, React JS

- **Node js | React js Task Management Application**

Using Node js, React js, Express js and MongoDB; enabling adding, deleting, updating tasks.

- **React Weather Application**

React application that utilizes API data to display real-time weather information for user-specified locations.

- **Desktop Applications**

KIOSK System - Java, MySQL

Inventory Management System - Java, MySQL

ATM Management System - Java, MySQL

Vehicle Management System - Java, MySQL

- **Android Mobile Applications**

Registration and Authentication Application - PHP API, Java, MySQL

Food Delivery Support Application - PHP API, Java, MySQL

- **WordPress**

Dinnerwithlover.com

RESEARCH

- **Identify scam cryptocurrency projects using machine learning**
(On-Going)

WORK EXPERIENCE

- **Worked as a freelancer on Fiverr.com**

Photoshop editing and retouching (2020-2022)

SOFT SKILLS

Time Management
Team Work
Problem Solving
Active Listening
Ability to work under pressure

INTERESTS

Web Application Development
Mobile Application Development
Robotics
User Experience (UX) Design
Software Testing and Quality Assurance

CERTIFICATIONS

- **Arduino Code Camp Workshop**
Institute of innovators (ii.lk)
- **Python for Beginners**
Faculty of Engineering, University of Moratuwa

EXTRA-CURRICULAR ACTIVITIES

- **Technical Leader of Association of Technology IT (ATIT)**
Rajarata University Of Sri Lanka (2022 to Present)
- **Assistant Treasurer of Robotic Society of Technology (ROST)**
Rajarata University Of Sri Lanka (2022 to Present)

REFERENCES

Mr.H.H.T.Hikkaduwa

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Faculty of Technology, Rajarata
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