

# AKILA JAYAWARDANA

EAGERLY ASPIRING TO LEARN AND CONTRIBUTE AS A SOFTWARE DEVELOPER

## CONTACT



0772593975



akilajay514@gmail.com



Batapola, Ambalangoda, Galle.

**LinkedIn** - <https://www.linkedin.com/in/akila-jayawardana-871b01256>

**Github** - <https://github.com/akila514>

## EDUCATION

- **Informatics Institute of Technology**  
(2nd Year)

### BEng Software Engineering

2022-2026

Mathematics for Computing - 92%

Software Development I (Python) - 99%

Software Development II (Java) - 88%

Computer science Fundamentals - 85%

Web Design & Development - 84%

Trends in Computer Science - 74%

- **IJSE - Institute of Software Engineering**

Diploma in Comprehensive Master  
Java Developer

Completed in December 2022

- **G/Devananda College**

## PROJECTS

### Chat App (Flutter)

Developed a chat application using Flutter and Firebase, with user authentication, real-time messaging, and interactive chat experiences, showcasing my mobile app development skills.

Link - <https://github.com/akila514/ChatApp>

### E-Commerce Website (MERN Stack)

Designed and implemented an E-Commerce platform using MongoDB, Express JS, React JS, and Node JS, implementing user authentication with JWT, and React-Redux for state management.

Link - <https://github.com/akila514/E-Commerce-Website-MERN->

### Social Media Platform (MERN Stack)

Developed a feature-rich Reddit clone using MERN stack, implementing user authentication with JWT, community creation, voting system, image uploads with Firebase storage, and commenting functionality.

Link - <https://github.com/akila514/Reddit-Clone>

### Healthcare Desktop App (JavaFX & MySQL)

Created a healthcare desktop application with JavaFX and MySQL, to manage Doctor and Patient details using CRUD operations.

Link - <https://github.com/akila514/Healthcare-App>

### Online Learning LMS Platform (Next JS)

Dynamic online learning platform with secure authentication, course & chapter creation, multimedia support, Stripe payment integration. Built with Next JS, Prisma, React, MySQL.

Link-<https://github.com/akila514/Course-LMS-Platform>

## REFEREES

Nethmi Wijesighe  
Assistant Lecturer |  
Deputy Level 5 Coordinator IIT  
nethmi.wi@iit.ac.lk  
0769030880

Niloosha Dodanwala  
Visiting Lecturer IIT |  
Human Resource Consultant  
Niloosha.d@iit.ac.lk  
0777412840

## SKILLS

### Programming Languages:

Java, JavaScript, TypeScript, HTML, CSS

### Frontend Development:

React, HTML, CSS, Tailwind CSS, Flutter, Next Js

### Backend Development:

Node Js, Express Js

### Databases:

MySQL, MongoDB, Firebase

### Design & Prototyping:

Figma

### API Development & Testing:

Postman