

# FATHIMA JESA

## Software Engineering Intern

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## SUMMARY

Motivated and passionate BICT undergraduate with strong skills in software development, problem-solving, and system design. Experienced in Java, Python, C, web technologies, and networking tools. Dedicated to learning modern frameworks and contributing to real-world software projects. Seeking a Software Engineering Internship to apply technical skills while gaining industry experience.

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## EDUCATION

- **Bachelor of Information Communication Technology (Hons)** 2023 – Present  
University of Sri Jayewardenepura  
Current CGPA: 3.58 (up to 5th semester)
- **GCE Advanced Level – Bio Technology (3A)** 2019 – 2022  
Mahmud Ladies College  
District Rank – 7, Island Rank – 82
- **GCE Ordinary Level – 5A, 4B** 2018  
Mahmud Ladies College

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## PROJECTS

### PROJECT MANAGER – Group Project

- Developed an website call “Choon Paan Tracker” full-stack bakery delivery tracking system using MERN stack, managing project tasks, team coordination, and feature completion.

### FRONTEND DEVELOPER – Group Project

- Developed Friends finder website call “BuddyGo” using HTML, CSS, php, JavaScript for a connecting undergraduate with tourists, with secure auth, ensuring smooth navigation and seamless backend integration.

### UI/UX DESIGNER – Group Project

- Designed an interactive UI/UX prototype focused on user-friendly navigation and clean layout structures for the BuddyGo concept using figma.

## **DRIVER ALERT SYSTEM (HARDWARE + SOFTWARE) – Group Project**

- Designed a real-time alert system to detect driver sleepiness using C# coding and hardware. Implemented buzzer alert + automatic car stop mechanism.

## **FULL STACK DEVELOPER – Individual Project**

- Built a website “SkillBridge” is a Mini Course Platform using React, Vite, Node, Tailwind css MongoDB where creators can publish mini-courses with videos and text. Implemented CRUD operations, routing, authentication, and user roles.

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## **SKILLS**

- **Programming Languages :** Java, Python, C, JavaScript, PHP, SQL, C#
- **Web Technologies:** HTML, CSS, React, Tailwind, Bootstrap
- **Frameworks & Libraries:** React.js, Next.js, Node.js, Express
- **Database Management :** MySQL, SQL server, MongoDB
- **Version Control:** Git, GitHub
- **Tools & Platforms :** Visual Studio Code, Eclipse, Postman, Canva, Adobe Photoshop
- **Soft Skills:** Team collaboration, Problem-solving, Good communication, Adaptability, Time Management, Analytical Thinking, , Fast learner, Attention to detail.
- **Language:** English, Sinhala, Tamil

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## **CERTIFICATIONS**

- Data Structures & Algorithms in JAVA for Intermediate Level – Great Learning
- Project Management – Udemy
- Cybersecurity Basics – Great Learning
- Introduction to AI – Great Learning
- Introduction to ASP.Net Core – Great Learning
- Certificate in Professional English – Sri Lanka Youth Council (SLYC)

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## **REFERENCES**

**Dr. D.L. Chamara Pramod**  
**Liyanage**  
**Senior Lecturer (Grade II)**  
Faculty of Technology  
University of Sri Jayewardenepura  
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