

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.

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

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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