# ABISHANAN PATHMARAJAH

Achchelu Neervely,Jaffna,Srilanka

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🔗Portfolio

🔗LinkedIn-Abishanan Pathmarajah

## SOFTWARE ENGINEER

A highly motivated and adaptable B.Sc. (Hons) in Computer Science and Software Engineering undergraduate at SLIIT CITY UNI, passionate about technology, full-stack development, and innovative problem-solving. Skilled in Laravel, React, Python, and MySQL, with hands-on experience in developing scalable, user-centric web applications. Demonstrates strong teamwork, leadership, and time management abilities, with a commitment to continuous learning and professional growth. Open to internship opportunities to further enhance technical expertise and contribute to impactful IT projects.

## PROFESSIONAL EXPERIENCE

**CodeVita (Pvt) Ltd.**    Intern Software Engineer                 **July 2025 – Present**
- Contributing to the development of web applications using Laravel, ensuring efficient, scalable, and maintainable code.
- Assisting in backend development, database management with MySQL, and API integration to support dynamic front-end functionality.
- Collaborating with cross-functional teams using GitLab for version control and code reviews

## EDUCATION

**BSc (Hons) Degree in Computer Science and Software Engineering**       **March 2024 – Present**
UOB │ SLIIT CITY UNI

**Advanced Levels**
St.Johns' College Jaffna

## PROJECTS

◉**Wanlanka    Tourist Service Application**

Designed and developed a Laravel-based web application delivering customizable tourist packages that included vehicles, accommodation, food, and guides. Engineered backend services, integrated MySQL databases, and enhanced UI components to create a scalable, flexible, and user-friendly platform.

◉**Handicrafts    E-Commerce Web Application**

Handicrafts E-Commerce Web Application (Individual Project)
Developed a responsive e-commerce website using HTML, CSS, JavaScript, PHP, and MySQL with shopping cart, order management, and an admin panel for efficient product and content management.

◉**Hospital Management**

Developed a Java-based desktop application using NetBeans IDE to manage patient records, doctor schedules, and medicine inventory, with appointment booking, reminders, and reporting features.

◉ **Learning Management Android Application**

Developed an Android application similar to a Moodle platform using Java, Firebase, and REST APIs to manage courses, assignments, and user interactions, with real-time data synchronization and a smooth user experience.

◉ **Shiproof – Warehouse Management**

Developed a warehouse management web application using PHP, SQL, HTML, CSS, and JavaScript. Designed features for inventory tracking, stock receipt and dispatch, and user-friendly dashboards to streamline warehouse operations and service management.

◉ **Business Case Study and Business Model Analysis**

◉ **Low Fidelity & High Fidelity**

## SKILLS

**Programming Languages:** CSS, HTML, Java, JavaScript, Python,Bootstrap,Laravel,Android,PHP

**Data & Analytics Tools:** Basics of Power BI (data visualization, dashboarding), Excel ,Jira

**Frameworks & Libraries:** Angular,Node. js, React

**Databases:** MongoDB, SQL

**API Integration:** Open API, RESTful APIs

**Developer Tools:** Dev C, XAMPP, Visual Studio, Eclipse, NetBeans, Microsoft SQL, RStudio

## CERTIFICATIONS

Problem Solving (Basic)-HackerRank

Python (Basic) – HackerRank

C# (Basic) – HackerRank

Python for Beginners – University of Moratuwa (CODL)

Front-End Web Development – University of Moratuwa (CODL)          🔗**Drive Link**

Web Design for Beginners – University of Moratuwa (CODL)

## ADDITIONAL INFORMATION

- **Languages:** English,Tamil

- **soft skills:** Time Management, Leadership, Creative thinking, Communication, Teamwork, Adaptable, Self-learner-Spring Boot Framework and University of Moratuwa – (CODL)

## REFERENCES

Mr. V.A.M. Ragunathan Sinthujan
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