

BHAGYA ADIKARI

Software Engineering Intern

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PROFILE

Dedicated software engineering undergraduate seeking an internship to apply academic knowledge to real-world projects. Eager to contribute to a dynamic team, learn from experienced professionals, and develop practical skills for a successful career.

WORK EXPERIENCE

2025 Feb - PRESENT Sri Lankan Airlines , Katunayake

Software Engineering Intern

- Assisted in developing and maintaining web applications using C#, ASP.NET, and related frameworks under the guidance of senior developers.
- Assisted in technical documentation, including writing user manuals, API documentation, and project reports.
- Gained hands-on experience with version control systems.

2025 April - PRESENT Tekly Solutions

Software Engineering Intern

- Developed and maintained responsive web applications using modern frameworks (e.g., MERN).
- Designed and optimized RESTful APIs and integrated them with front-end systems.
- Managed CI/CD pipelines in Azure DevOps for automated builds, testing, and deployments.

PROJECTS

Water Purification Management System MERN Stack

- Developed a custom water quality management platform,
- Collaborated with client stakeholders to gather requirements, design UI/UX prototypes, and prioritize features

Online Hospital Management System Java

- EliteHealth Hospital Management system is a java based dynamic web application using Apache Tomcat server and Bootstrap CSS framework and JQuery libraries.
- JSP, Servlet , XML pages , jstl files and MySql Workbench is used as database.

EDUCATION

2023 - Present SRI LANKA INSTITUTE OF INFORMATION TECHNOLOGY

- BSc (Hons) in Information Technology specialising in Software Engineering
- GPA: 3.5 / 4.0

CERTIFICATIONS

AI/ML Engineer-Stage 1 AI/ML Engineer- Stage 2

Centre for Open and Distance Education
Faculty of Computing, SLIIT

- Learn DevOps: Docker, Kubernetes, Terraform and Azure DevOps**
Udemy

SKILLS

Languages

JavaScript, Java, C++, C, Python, HTML, CSS, PHP, SQL

Frameworks

React, Angular, Django, Node.js, Flask, Laravel, Bootstrap, Tailwind CSS

Libraries

pandas, NumPy, Matplotlib, TensorFlow, PyTorch, JQuery, Beautiful Soup
API & Cloud

LANGUAGES

- English
- Sinhala (Native)

- References available upon request.