Thevindu Kulasinghe

SOFTWARE ENGINEER (INTERN) · NET DEVELOPER

Kirulapone, Colombo, Sri Lanka

【 (+94) 76 077 3738 | ■ kulasinghet@gmail.com | kulasinghet | kulasinghet

Summary _

Highly motivated and results-oriented software engineering intern with a strong background in .NET development and a passion for creating innovative software solutions. Proficient in a wide range of programming languages, frameworks, and technologies including .NET, ASP.NET, React JS, Express JS, and more. Skilled in agile methodologies. Strong problem-solving skills, attention to detail, and ability to adapt to rapidly changing technology trends.

Work Experience _____

Waterlily Labs Sri Lanka

SYSTEM ENGINEER - INTERN

May 2023 - Present

- Developed UI for the Live projects using HTML and CSS
- Developed Blazor UI for Live projects such as Sign in, Sign up, and Forgot password
- Developed Outllok HTML email templates for the Live projects
- Participated in Agile Scrum meetings
- Participated in the code review process

Imigap (PVT) Ltd

DEVOPS ENGINEER - INTERN

May 2022 - May. 2023

- Deployed all the Live projects using AWS
- · Managed databases and servers using AWS
- Set up CI/CD pipelines for the Live projects using AWS
- · Participated in Agile Scrum meetings
- · Participated in the code review process

Commercial Technologies Plus

Sri Lanka

BUSINESS ANALYST - INTERN

Jul. 2022 - Dec. 2022

- Developed UI for the Live projects using HTML and CSS
- Completed the Business Analysis for the Live projects
- Participated in Agile Scrum meetings
- · Connected with the clients to gather requirements

Education

University of Colombo School of Computing

Sri Lanka

B.Sc in Computer Science

April. 2021 - April. 2024

- Second Class Upper Division
- Completed various modules such as Data Structures and Algorithms, Object Oriented Programming, Database Systems, Computer Networks, Software Engineering, and Operating Systems, Middleware Architecture, Graph Theory, and Advanced Computer Architecture
- · Completed various voluntary work such as IEEE Sri Lanka, Leo Club of University, AIESEC in University of Colombo

Chartered Institute of Management Accountants

Sri Lanka

DIPLOMA IN MANAGEMENT ACCOUNTING

April 2023 - April 2024

Completed various modules such as Fundamentals of Management Accounting, Fundamentals of Financial Accounting, Fundamentals of Business Economics, Fundamentals of Ethics, Corporate Governance and Business Law, Fundamentals of Business Mathematics, and Fundamentals of Taxation

Technical Exposure

- Frameworks: ASP.NET Core; React Native; React JS; Node JS; Express JS;
- Languages: C-Sharp; Java; PHP; JavaScript; C++;
- Database: MySQL; Mongo DB
- Other: Azure; AWS; GIT; Docker; Jenkins; Firebase; Linux;

JUNE 29, 2023 THEVINDU KULASINGHE 1



Be My Voice UCSC

BACKEND DEVELOPER AND SCRUM MASTER

April 2023 - Nov. 2023

- This is a mobile application that would translate Sinhala Sign Language to Sinhala Language. App can also be used to learn Sinhala Sign Language.
- Mobile application process data in the edge device maximizing the privacy of the user.
- Backend is developed using .NET Core and deployed in Azure.
- Mobile application is developed using React Native.
- Used Convolutional Neural Networks to detect Sinhala Sign Language.
- Tech Stack: .NET Core, React Native, Azure, Docker, Kubernetes, Python, TensorFlow, OpenCV

MedEx UCSC UCSC

BACKEND DEVELOPER AND SCRUM MASTER

Nov. 2022 - April 2023

- This is a web based supply chain management system for medical supplies.
- Followed Agile Software Development Methodology, Object Oriented Design Principles and Design Patterns and SOLID Principles in the development process.
- Backend is developed using PHP and in-house developed MVC framework.
- Tech Stack: PHP, MySQL, HTML, CSS, JavaScript

Java Based Web Server UCSC

BACKEND DEVELOPER 2022

- This is a web server developed using Java.
- Minimal web server with HTTP GET and POST methods.
- Used only JAVA Core libraries.
- · Tech Stack: Java

Certificates

- 2022 AZ 900 Microsoft Azure Fundamentals, Microsoft
- 2022 **POSTMAN API Fundamentals Student Expert**, POSTMAN Inc.
- 2022 Certificate for Introduction to Containers, Kubernetes, and OpenShift, EdX Inc.
- 2023 Flutter Essential Training: Build for Multiple Platforms, LinkedIn Learning
- 2022 **DevOps in AWS**, Amazon Web Services (AWS)
- 2021 Fundamentals of Project Management, Google Inc.

Community Outreach _____

2023	Mircosoft Learn Student Ambassador, Microsoft	Sri Lanka
2023	IEEEXtreme Ambassador, IEEE	UCSC
2023	Program Team Lead, StudPro 6.0 - IEEE YPSL	Sri Lanka
2023	Web Administrator, Leo Club of University of Colombo	Sri Lanka

References

Chief Executive Officer Imigap (PVT) Ltd

LASITH CHANDUPA +94 76 697 6656

Associate Software Engineer

Pearson Lanka

KAVEEN ABEYRATHNE +94 76 697 6656

JUNE 29, 2023 THEVINDU KULASINGHE 2