ISURU BANDARA

Software Engineer | Angular, Asp.NET, C#

SUMMARY

Software Engineer with 2 years of hands-on experience in designing, developing, and deploying robust software applications. Expertise in Angular, ASP.NET, and C#, with a strong focus on writing scalable and secure code. Adept at solving complex problems and delivering high-quality solutions within tight deadlines.

EXPERIENCE

Software Engineer

i-Context (Pvt) Ltd 12/2023 - Present Colombo, Sri Lanka

- Contributed to the development and enhancement of flagship products, including VAC (Virtual Academy Cloud), TMS (Training Management System), and MTP (Mega Testing Platform), for both international and local clients.
- Designed and implemented a new software application, resulting in a 20% increase in efficiency for the department.
- Leveraged technologies such as Angular, ASP.NET, React, C#, and PostgreSQL, working collaboratively with teams on both front-end and back-end development. Improved application performance and deployment efficiency using Docker and CI/CD pipelines.

Associate Software Engineer

i-Context (Pvt) Ltd 10/2022 - 12/2023 Colombo, Sri Lanka

- Developed and implemented a new feature (Accessibility Features) in the company's flagship product, significantly boosting user engagement shortly after release.
- Optimized SQL queries, leading to faster database response times and improving overall application performance.

Technical Officer in ICT

University of Sri Jayewardenepura 02/2021 - 10/2022

Sri Jayewardenepura, Sri Lanka

- Designed and developed a web-based application for the exam unit of the Faculty of Graduate Studies at the University of Sri Jayewardenepura, which continues to operate effectively.
- · Managed the faculty computer lab, overseeing network and hardware infrastructure, and providing technical support.
- Utilized expertise in network and hardware management to ensure smooth operation and integration of technology into academic and administrative processes.

EDUCATION

Bachelor's of Information Technology

University of Moratuwa

2022 - Present Moratuwa, Sri Lanka

Higher National Diploma in Information Technology

Advanced Technological Institute - SLIATE

2017 - 2019 Kandy, Sri Lanka GPA 3.47 / 4.0

Computer Hardware and Networking Technician (NVQ Level 4)

National Apprentice & Industrial Training Authority (NAITA)

2016 - 2017 Kandy, Sri Lanka

SKILLS

Angular	Asp.Net	C#	HTML	CSS	
MVC OOP Ty		peScript	JavaSc	avaScript	
jQuery	MySQL	Postgre	SQL I	PHP	
Node.js	Nestjs				
LANGUAGI	ES				
Sinhala		Nat	tive (
English		Advan	ced (

PROJECTS

Sponsorships Management System

BIT Degree Final Year Project

Angular/Nestjs/MySQL

Exam Results Management System

System for Managing Students Exam Results of the Faculty of Graduate Studies - University of Sri Jayewardenepura

· PHP/jQuery/MySQL/JScript/Html5

Janaka Tailors - Tailor Shop Management System

HNDIT Final Year Project

· PHP/jQuery/MySQL/JScript/Html5

REFERENCES

Mr. Pulasthi Bandara

Senior Software Engineer | Zeropoint (Pvt) Ltd | +94 71 094 9733

Mr. Sameera Liyanage

Software Engineer | Embla Software Innovation (pvt) Ltd | +94 77 775 8042