# Shivanka Perera

Tech Lead



Skills

**Experience** 

#### Shivanka Perera

54 1/1, Parakum Mw, Attidiya, Dehiwala, 10390, Sri Lanka

078-3494328 shivanka.perera@gmail.com

Results-oriented and strategic IT professional with over 15 years of experience in leading technology initiatives, digital transformations, and driving business growth. Adept at managing large teams, aligning technology roadmaps with global strategic objectives, and ensuring high uptime resilience of business-critical systems. Proven track record in agile delivery, change management, and fostering an inclusive and high-performance culture. A visionary leader who thrives on innovation and is committed to continuous skills development.

# BridgeTech Labs (pvt) Ltd / Director

APRIL 2022 - PRESENT, Nugegoda

Spearheaded digital transformation initiatives, aligning technology roadmaps with strategic objectives to drive business value in the cluster.

Identified and leveraged opportunities for adopting cutting-edge technology solutions, resulting in improved efficiency and effectiveness.

Ensured high uptime resilience of business-critical systems, minimizing risks and implementing effective risk management strategies.

Effectively communicated technology-driven business strategies to business leaders, addressing major risk areas, implementation plans, and financial impacts.

Managed and deployed all elements of technology programs, including Application Lifecycle Management, and Project budgets.

Successfully led a diverse technology team, including virtual foreign teams and third-party service providers, ensuring optimal resource balancing and prioritization.

Implemented effective decommissioning and lifecycle management of local and Business Managed Applications.

Attracted and developed talent across the technology team, fostering an agile, collaborative, and digital work environment.

Actively participated in the technology leadership team, driving common ways of working and leveraging enterprise to scale.

#### 360 Developments (pvt) Ltd / Tech Lead

FEBRUARY 2019 - March 2022, Nugegoda

Bridgefund.nl Small Medium Enterprise Loan Application

Bridgefund.nl Funder Management Application

Bridgefund.nl Foundation Management Application

V-tiger CRM Integrations

Microservices Architecture, Camunda BPM Tools, Node.js, Mongo DB, Jest, Mocha, React.js, Redux, Javascript, Material-UI, CSS, SAAS, HTML, Docker, Docker Swarm, Kubernetes, Jenkins, Open API, Open Tracing, GIT, GIT Flow, JIRA, Confluence, Service Desk, Bit bucket, Sonar Quebe.

AGILE practice using JIRA

Documentation with Confluence (User stories, Proposals etc.)

Leading and managing a team of 10+ people

Communicating with foreign personnel, taking meetings, demonstrations and training to users and product champions

Led large teams in achieving strategic goals, contributing to the overall success of the organization.

Demonstrated expertise in agile delivery, change management, and digital transformation.

Managed technology programs, ensuring optimal risk profiles based on business needs and priorities.

# Qualitapps Asia (pvt) Ltd / Tech Lead

JUNE 2018 - JANUARY 2019, Colombo 07

Smart Parking Web/Mobile Application Design & Development From Scratch.

Open-source Web Development using React.js, Redux, Javascript, Node.js, Leaflet.js, Material-UI, CSS, SAAS,HTML etc.

AGILE using Azure - DevOps Services ( Previously known as Visual Studio Team Services )

### OMAK (Pvt) Ltd / Senior Software Engineer

APRIL 2017 - June 2018, Colombo 05

OMAK - Cuttlefish : Online Ordering, Dine-In, Reservation, POS Application Development using Mongo, Express, Node.js, Vue.js, VueX etc.

OMAK - VDine POS Application Development & maintenance using ASP.NET, C#, Backbone.js, CSS, HTML etc.

VDINE Inventory Development with Database Design & Development

VDine - Report Writer Application Design & Development using LARAVEL, PHP, MYSQL, JQUERY, CSS, HTML etc.

#### Providence Global (pvt) Ltd. / Technical Consultant

JULY 2014 - APRIL 2017, Orion City, Colombo 09

ABAS ERP Technical Consultancy on Procurement, Inventory, Sales,

Planning & Production Modules.

Design & Develop Custom modules in ABAS ERP using FOP Programming Interface

ABAS Mobile - Development using JAVA, Spring Boot etc.

ABAS ERP Functional Consultancy on Finance, Costing, Planning & Production Modules

User/Customer Training on ABAS ERP (All Modules)

#### Debug Group Companies (Pvt) Ltd. / Software Engineer

AUGUST 2009 - JULY 2014, #58, 42nd Lane, Colombo 06

Debug Group ERP System Maintenance & Development (Sales / Service / Inventory / Finance / MIS)

Debug Group Sub Systems Maintenance & Development Such As Automobile Service Station

Software & Digital Printing Company Software

Debug Group Website Maintenance & Development

Conduct Trainings / Demonstrations for users

Support on Technical/Functional issues for users

# California Link (pvt) Ltd. / Software Engineer

JANUARY 2008 - JULY 2009, #168, Malani Bulathsinhala Mw, Boralesgamuwa

"E-plan" Apparel Industrial Automation and ERP Systems

"E-plan" Apparel Industrial Automation and ERP System Web Conversion

Fleet Management Software for Trucking & Logistic Companies (ASP.Net, C#)

# Management Information Software Systems (pvt) Ltd. / Software Developer

MARCH 2007 - OCTOBER 2009, #29, Suleiman Terrace, Colombo 05

SAGE Line50 - Development

SAGE Evolution ERP - Development

SAGE Line 50 Add-ons (Cashbook etc.)

**Fuel Station Systems** 

**Cost of Production Systems** 

**Project Monitoring Systems** 

**Check Writing Packages** 

Time & attendance Systems

**Payroll Systems** 

#### **Software Systems International (pvt) Ltd. /** Analyst Programmer

OCTOBER 2005 - FEBRUARY 2007, #520/12, Reagent Range, Udyana Mw, Wijerama, Nugegoda

Inventory Control & Job Costing Systems

**Human Resource Management Systems** 

Time & attendance Systems

**Payroll Systems** 

# Education

# Kingston University / MSc. in Software Engineering

JANUARY 2022 - PRESENT, COLOMBO

## Srilanka Vocational Training Authority/ Higher Diploma

JANUARY 2004 - DECEMBER 2005, RATHMALANA

Higher diploma in computer applications & software development

# **Technologies**

## Web Development

JAVASCRIPT
REACT.JS
REDUX
VUE.JS
VUEX
MATERIAL-UI
LEAFLET.JS
LARAVEL
PHP
NODE.JS
EXPRESS FRAN

EXPRESS FRAMEWORK LOOPBACK

ELECTRON CSS SCSS SAAS HTML

# **Database**

MONGO-DB MYSQL MSSQL POSTGRE-SQL COUCH-DB POUCH-DB

#### **Software Development**

ASP .NET C# VB .NET VB6

#### Other

MICRO-SERVICE ARCHITECTURE
CAMUNDA BPM & MODELER
BPM 3.0
OPEN API 3.0
OPEN TRACING
ELK STACK
DOCKER
DOCKER
DOCKER SWARM
KUBERNETES
JENKINS
GIT

**GIT WORKFLOWS** 

Software Systems International (Pvt) Ltd. No.520/12, Reagent Range, Udyana Mw, Wijerama, Nugegoda. Tel: 0114307255 Mob: 0777-707424

Debug Group of Companies (Pvt) Ltd. 58, 42nd Lane, Wellawatta, Colombo 06

Tel: 94 11 7520000 Mob: 077-7881498

I hereby certify that the above information given by me is true and correct to the best of my knowledge.

	14/02/2024
Signature	 Date