

# POORNAKA PERERA

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🔗 [poornaka-perera.vercel.app](#)

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## SUMMARY

A highly analytical and detail-oriented professional with a background in Information Technology and a proven ability to thrive under pressure. Experienced in data analysis, problem-solving, and collaborative teamwork, honed through industry placement at Sampath Bank and various technical projects. Demonstrates excellent communication skills, adaptability, and a commitment to precision qualities essential for maintaining safety and efficiency in high-stakes environments. Passionate about leveraging technology and strategic thinking to enhance operational performance and ensure seamless coordination in dynamic settings.



## WORK EXPERIENCE

### Industry Placement In Business Intelligence , Sampath Bank

Aug 2023 - Jun 2024

- learned knowledge of applications for data visualisation, reporting, and analytics, such as Power BI and Oracle Business Intelligence (OBI).
- Learned SQL to retrieve data
- Capable of working with IT professionals, data engineers, analysts, and cross-functional teams to support business intelligence activities.

## EDUCATION

### BSc (Hons) in Information Technology

Jun 2021 - Present

University of Sri Lanka Institute of Information Technology

- Specialization in Information Technology
- Course Work: Computer Networks, Database Management Systems, Mathematics for Computing, Object Oriented Programming, Operating Systems and Computer Architecture, Database Structures and Algorithms, Mobile development, UI/UX Design

### G.C.E (A/L) Examination

2017 - 2019

Dharmapala Vidyalaya Pannipitiya

- Passed Advanced Level in Engineering Technology Stream with 2C and S

## KEY SKILLS

- **Programming Languages:** C, C++, Java, JavaScript, Python
- **Libraries/Frameworks:** Express.js, Node.js, React.js
- **Databases:** MySQL, Firebase, MongoDB
- **Others:** Figma, Git/Github, Postman, WordPress, Microsoft Power BI, Adobe Photoshop, Adobe After Effect, Adobe Premier
- **Languages:** English, Sinhala

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## ACADEMIC PROJECTS

### Airlines Reservation Ticket Booking System - Year 1 Ssemester 2

This airline ticket reservation system is a web-based online flight booking engine which helps to book a flight ticket online for particular seats available on various flights from anywhere, at any time by local or foreign customers within Sri Lanka.

Technologies: HTML , CSS , JavaScript , PHP

### E-Care - Year 2 Ssemester 1

This system aims to streamline the process of booking doctor appointments, making it convenient and accessible for patients while optimizing the overall efficiency of medical institutions.

Technologies: Java, HTML, Bootstrap CSS)

### TravelLodge - Year 2 Ssemester 2

TravelLodge allows local homeowners to put their accommodations for rent for tourists who doesn't want to invest a lot of money in hotels. This will allow more tourists to visit and stay as long as they wish for a reasonable price. This also helps spread good word about how easy it is to visit our country and stay

Technologies: Kotlin , Firebase

### Guident Computers - Year 2 Ssemester 2 [visit github repository](#)

Guident Computers is a business store that sells computer parts and other electronic goods to consumers in Sri Lanka. Their business serves as an intermediary between a buyer and suppliers.

Technologies: MongoDB, Express.js, React.js, Node.js, Bootstrap CSS)

## PERSONAL PROJECTS

### Portfolio [visit site](#) [visit github repository](#)

Website showcasing my projects, education, and work history in an elegant and visually appealing manner.

Technologies: React.js

### Zade [visit site](#) [visit github repository](#)

Portfolio website for Zade Meadows, the enigmatic character from Haunting Adeline.

Technologies: React.js

### SkyNova [visit site](#) [visit github repository](#)

This project is a mobile-responsive web application that allows users to search for flights and view booking details.

Technologies: React.js

### CVENT [visit](#)

This is a web dashboard for an event booking and management app. This app helps users track event bookings, manage attendees, and view key metrics about their events.

Technologies: Figma

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## CERTIFICATIONS

- 2022 Fundamentals of digital marketing offered by **Google Digital Garage**
- 2023 React(Basic) from **HackerRank**
- 2023 SQL(Basic) from **HackerRank**
- 2023 Introduction to Programming Using Java from **Sololearn**
- 2023 Java Intermediate from **Sololearn**
- 2023 Python for Beginners from **University of Moratuwa, Sri Lanka**
- 2023 Project Management course offered by **Great Learning Academy**
- 2023 Front End Development – HTML course offered by **Great Learning Academy**
- 2023 Higher Diploma in Information Technology of **SLIIT**
- 2023 Introduction to MongoDB by **MongoDB**
- 2024 Power BI for Beginners by **Simplilearn**
- 2024 AWS Academy Graduate - AWS Academy Cloud Foundations by **Amazon Web Services**
- 2024 The Intemship/Industrial Training Programme at **Sampath Bank**

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## REFERENCES

### **Ms. Isurika Jayarathna**

Lead Business Intelligence Engineer – Sampath Bank PLC

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### **Mr. Harshanath S.M.B**

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**I hereby certify that the information given above are true and correct to the best of my knowledge.**

L.P.S.R. Perera

Date