OSHAN DISSANAYAKE

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SUMMARY

Strategic and results-driven System Engineering graduate with a proven track record in UI/UX Engineering and project coordination. Offering a comprehensive skill set developed through hands-on experience in managing IT projects, optimizing network operations, and coordinating business solutions. Adept at handling technical and creative tasks executing marketing strategies, and leading cross-functional teams. Seeking an opportunity for career growth to leverage my skills in a dynamic and challenging IT environment.

WORK EXPERIENCE

Freelancer **[Industrial Projects]**   **Jan 2023 - Present**

- Successfully completed a customer relationship management system (CRM) and Mobile Applications for tracking employee attendance, stock management, payments and projects, invoices, and employee components. Quality checks and integrated supervisor consulting- *phoenixdecorators(pvt)Ltd- Colombo 01*

- Managed developers and testing an online ticket booking system (AUS │ SL) based on client Requirements- *MetrixSolutions(pvt)Ltd– Melbourne, Australia*

Ceylon Petroleum Corporation – System Administrator Intern   **2022 August - July 2023**

• Network configurations - Installed drivers and share printers in gov Audit Functions /fixed the switch problem and server, Maintained & monitor Computer ,system network, update virus protection.
• Install and configure network equipment and communicate network issues, Provided user support and training.
• SAP (MM) - (Installations/fixed Mails, fixed issue in HR Function, create connection to servers, Maintain Reservations
• CPC Attendance System - Provide attendance Reports to relevant functions.
• Employee Management System - Developed a User interface and Design UI/UX
• Computer Hardware operations - Printers/Switches, Virus CCTV, Machines

EDUCATION

BSc (Hons) in Information Technology specializing in Information Systems Engineering   **Feb 2020 - Dec 2023**
Sri Lanka Institute of Information Technology (SLIIT)

Certificate Courses in Computer Application- Zonal Computer Resource Center   **Nov 2018 - Nov 2019**
Zonal Computer Resource Center- Negombo

Certificate Courses in Computer Application- level 3   **May 2014 - Oct 2014**
Computer Training Center │ Katunayake- Seeduwa Urban Council

RESEARCH

Research Paper Screening Tool System
Text Classification | Python | T5-small NLP

- Implemented RPST solutions to enhance the model exploitability of selected Free Train Transform models.(BERT,Transform).
- Designed explanations based on counterfactual rule generation for models in the text classification domain

- Aims to transform the way reviewers assess research papers by simplifying and improving their evaluation process.

PROJECTS

- Successfully completed a customer relationship management system (CRM) and Mobile Applications for tracking employee attendance, stock management, payments and projects, invoices, and employee components. Quality checks and integrated supervisor consulting - *phoenixdecorators(pvt)Ltd- Col 01*

- Managed developers and testing an online ticket booking system (AUS | SL) based on client Requirements- MetrixSolutions(pvt)Ltd– Melbourne, Australia

- Implement social media marketing campaigns and increase sales using marketing tactics for :
  - Insurance company- Asiacorp Insurance Brockers (Pvt)Ltd- WTC, Colombo 01
  - Hospital- St Joseph Private Hospital- Negombo
  - Clinic- Healthy Life Clinic- Colombo 07

- Vehicle Service Station Management System Object Oriented Concepts Bill handling function along with the report generation component of the application.

- Pizza Ordering and Delivery Mobile Application Design - Technologies used by Figma (Wireframe ,UI , Prototype)

- Vehicle Service Station Management System - Object Oriented Concepts Bill handling function along with the report generation component of the application. Technologies used - NetBeans IDE, MySQL, Jasper Reports, Scene Builder ,Java

- Rent Property Management System - Implemented the desktop application's login and student admin management function and the CRUD operations, validations, and search function. Technologies used -Java, NetBeans IDE

TOOLS & TECHNOLOGIES ,SKILLS

Tools & Platforms :

Visual Studio , StarUML
Android Studio , R studio
Figma / Adobe XD
Power BI , SQL/ MySQL

Languages :

Java, PHP, C,C++, HTML, CSS, Bootsrap, Jest, React

Skills :

User support | Bug Tracking | Network | Time Management | JIRA | Manual Testing | Bug Tracking | Analytical Skills | SAP (MM) | Power BI

VOLUNTEER WORK

- MemberofSLIIT Carols Family
- MemberofSLIIT- Mozilla Sri Lanka Community
- MemberofRaddolugama Youth club

REFERENCES

D. Lakshitha Perera

IT Function | Ceylon Petroleum Corporation,
No.609, Dr. Danister De Silva Mawatha,
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Dr.Dasuni Navinna

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