

Contact Information

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 Colombo, Sri Lanka
- 326, Osman Road,Sainthamruthu-7, Sri Lanka
- in LinkedIn: mohamed-shazan
- GitHub: Mohamedshazan
- # Portfolio
- YouTube: MSN_Nolan

Technical Skills

Full Stack: HTML, CSS, JS, PHP, MySQL, ASP.NET

OOP: Java, Python, C

Mobile: React Native, Android, iOS

POS/ERP: Setup, troubleshooting, peripherals

SQL Server: Install, users, backups,

Network: IP setup, port forwarding, security

Remote Support & Training
CCTV & Mobile Integration
MS Office & Collaboration Tools

Soft Skills

Time Management
Problem Solving
Communication
Teamwork & Leadership
Customer Focus
Adaptability

Languages & Hobbies

Languages: English, Tamil, Sinhala

Hobbies: Cricket ♠, Traveling ۥ, Gaming

References

Sohan Janaka Senior Software Engineer Gapstars

<u>sohanjanaka101@gmail.com</u> Linkedin Profile

A.R. Ishthiyaque Ahmed
Senior Tech Lead
Imara Software Solutions Pvt Ltd
ishthi@imarasoft.net
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A.R.M. Shazan

IT Fresher

Detail-oriented IT graduate with a strong academic background and practical experience in implementing technology solutions. Proficient in troubleshooting, software development, and technical support. Committed to delivering high-quality work and contributing effectively to team success while continuously expanding technical expertise.

Experience

2024/01 - Present AIMPOS (PVT) LTD Colombo 06

Senior IT Support Executive

UK-based Software Company (Point of Sale System)

- Provided comprehensive technical support to customers via phone, email, and remote desktop tools for EPOS hardware and software-related issues.
- Diagnosed and resolved complex technical issues, including hardware malfunctions, software bugs, system crashes, and network connectivity problems in POS systems.
- Collaborated cross-functionally with software development and engineering teams to escalate and resolve advanced technical challenges promptly.
- Installed, configured, and maintained EPOS solutions including POS terminals, barcode scanners, receipt printers, card payment terminals, and networking devices.
- Managed SQL Server environments: Performed installations, configured power settings, created and secured database users, fixed connection strings, activated Windows, and handled both normal and NetBackup operations.
 Configured network infrastructure: Set up static IPs, created TCP/UDP firewall rules,
- and executed port forwarding on routers for SQL databases, iOS/Android Watchman systems, and IP cameras.
- Supported mobile app deployment Assisted in the installation and creation of inhouse software applications for both iOS and Android platforms.
- Performed technical product analysis to ensure high service standards, system stability, and customer satisfaction.

2023/06 - 2023/12 Trace SrilankaT2T Organization Colombo, Sri Lanka

Intern Software Engineering

Technologies Used: Next.js, TypeScript, PostgreSQL, ShadCN **Key Responsibilities:**

- Contributed to the successful development and deployment of the Trace Reservation System and T2T Logbook web applications.
- Developed dynamic, high-performance front-end interfaces using Next.js and TypeScript, ensuring scalability and maintainability.
- Designed and implemented robust database schemas and queries with PostgreSQL to support efficient data management and system performance.
- Deployed applications using **Docker** in a containerized environment, enhancing consistency across development and production.
- Utilized ShadCN UI components to deliver a responsive and cohesive user experience across devices.
- Collaborated in Agile sprints with cross-functional teams, participating in code reviews, issue resolution, and performance optimization.
- Applied modern web development best practices, gaining practical experience with CI/CD workflows and Agile methodologies.

Education

2021 - Present [BSE] Open University of Sri Lanka (OUSL)

Bachelor of Software Engineering (Honours)

2020 – 2023 [HND] **Sri Lanka Institute of Advanced Technological Education (SLIATE)**Higher National Diploma in Information Technology

2020 [NVQ Level 3]

National Youth Service Council (NYSC), Sri Lanka Certificate in Computer Application Assistance

2013 - 2018 [O/L & A/L]

Zahira College, KalmunaiG.C.E. Ordinary Level (O/L)
G.C.E. Advanced Level (A/L)

Projects

- Book Store Web Application: A full-featured web app for user registration, book browsing, ordering, and quote viewing. Built with React, Laravel, HTML5, CSS, Bootstrap, Ajax, and MySQL. <u>GitHub</u>
- Pharmacy Management System: A Laravel-based app for user registration, prescription uploads, and quote management. Technologies used: Laravel, HTML5, CSS, Bootstrap, Ajax, MySQL. <u>GitHub</u>
- Online POS System: A PHP-based point-of-sale system for streamlined transactions and real-time reporting.
 GitHub
- MongoDB & Node.js CRUD App: A CRUD application demonstrating MongoDB and Node.js for server-side
 operations. LinkedIn
- To-Do List App (React Native): A mobile task management app built using React Native. <u>LinkedIn</u>
- CRUD Application (React.js & Laravel): A full-stack CRUD app integrating React.js frontend with a Laravel backend. <u>Linkedin</u>
- Medical Booking App (Android Java): An Android app for scheduling medical appointments. GitHub
- ERP System (PHP): A modular enterprise resource planning system developed in PHP for managing business processes. GitHub

Certifications & Achievements

- Completed **Fundamental Challenges** as part of the **Future Career Bridge Program** by SLASSCOM.
- Completed **Software Development Challenges** under the **Future Career Bridge Program** by SLASSCOM.
- Completed Full Stack Developer Program from the University of Moratuwa via its Open Learning Platform.
- Earned SoloLearn Certifications in SQL, Python, Java, HTML, CSS, and PHP.
- Completed a React.js Course on Udemy, covering core concepts and modern web development practices.
- Completed CS50's Introduction to Programming with Scratch on edX by Harvard University.